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FIG. 1A

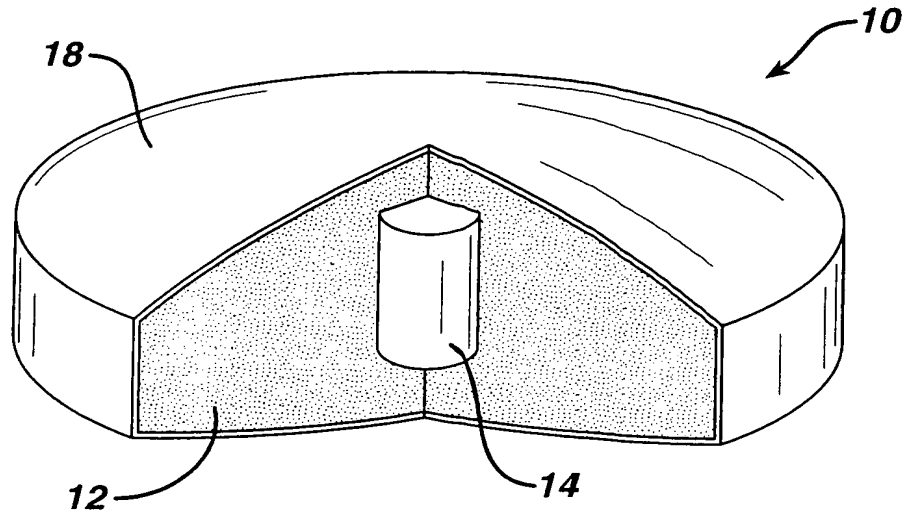
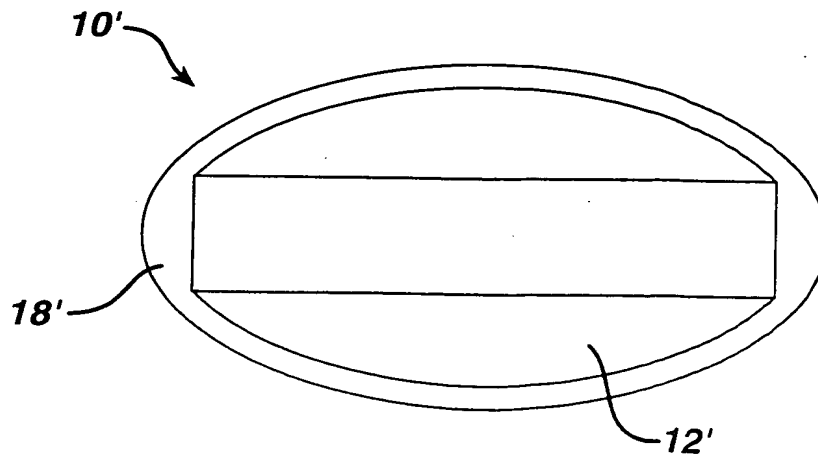


FIG. 1B



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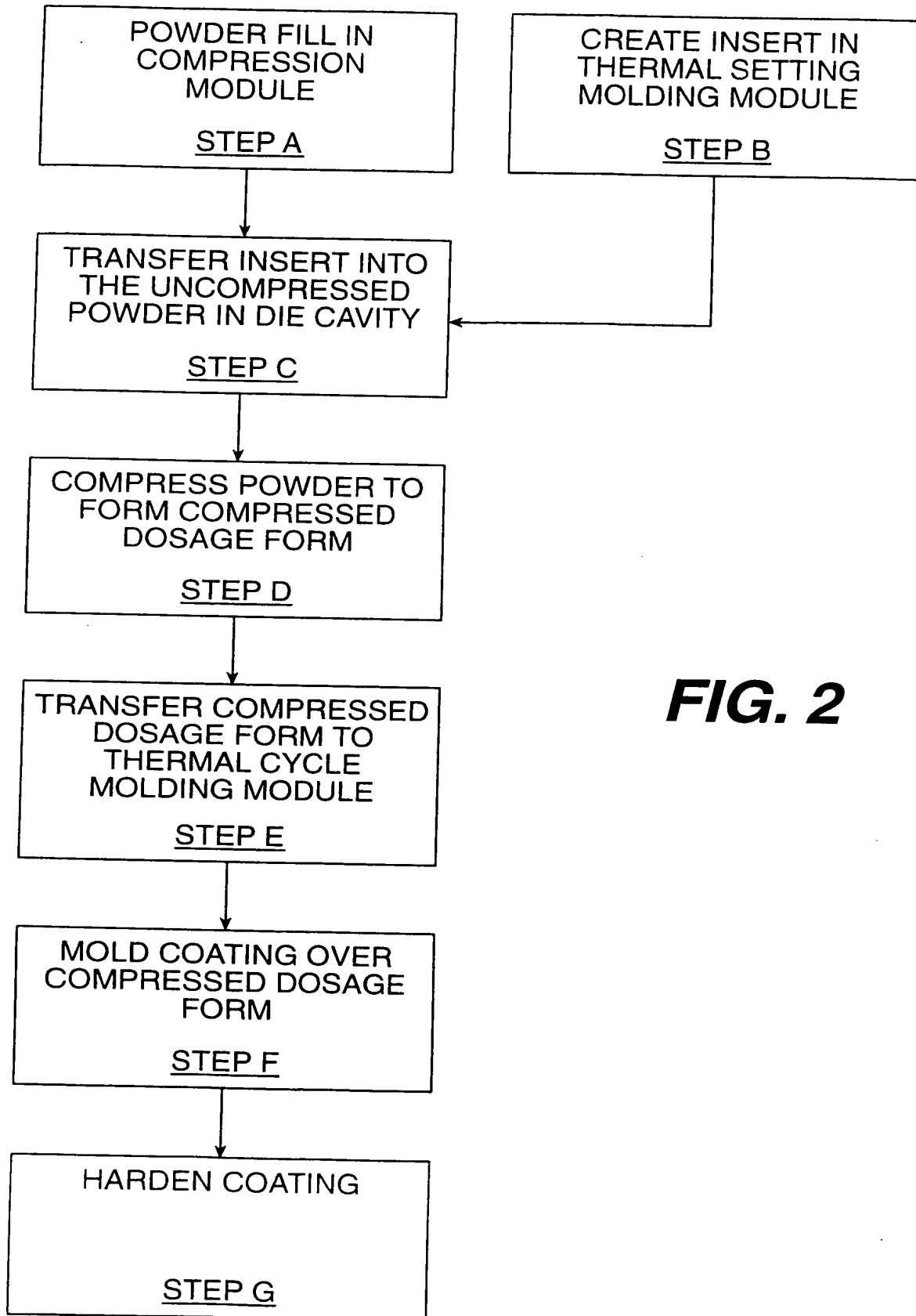
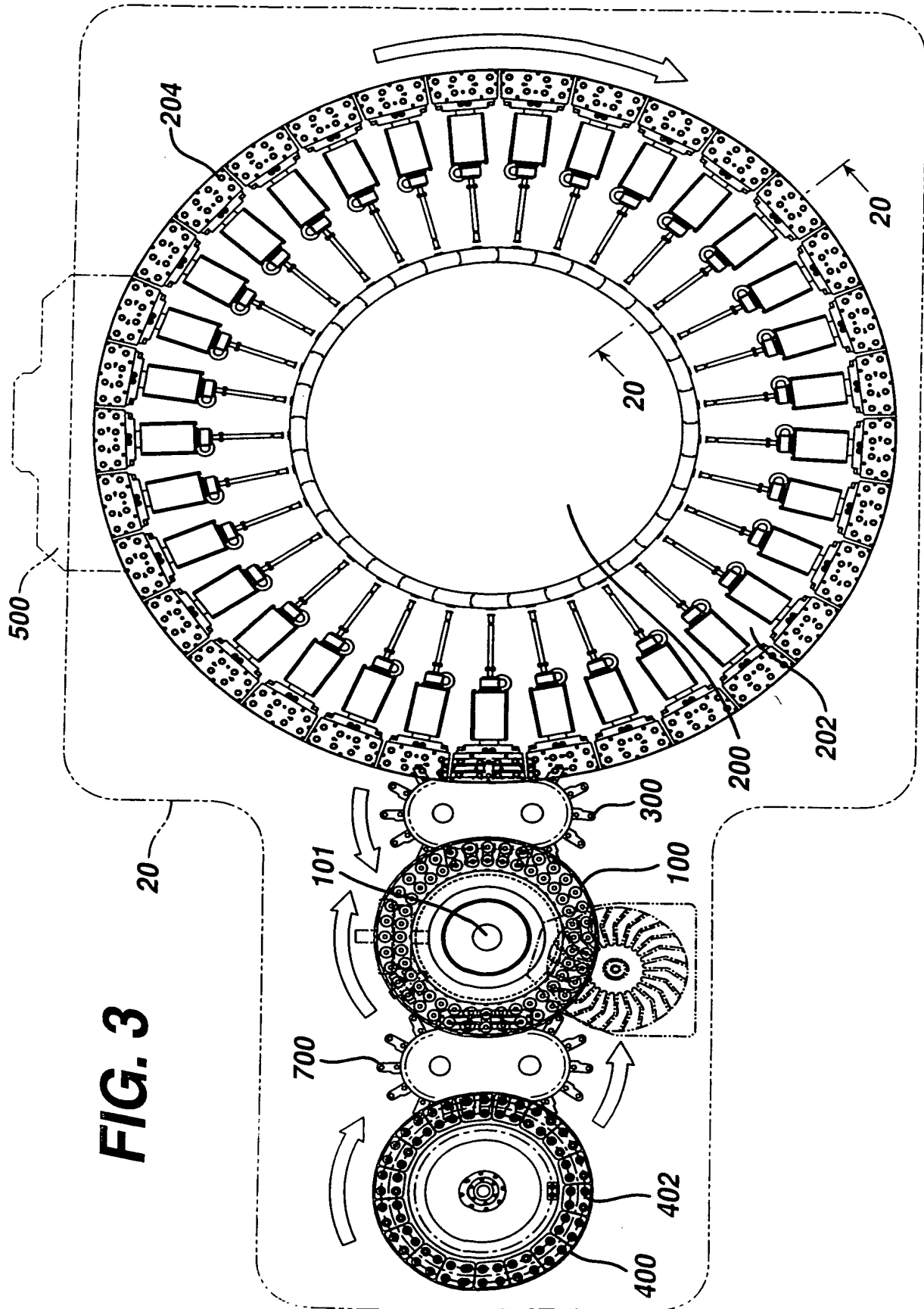
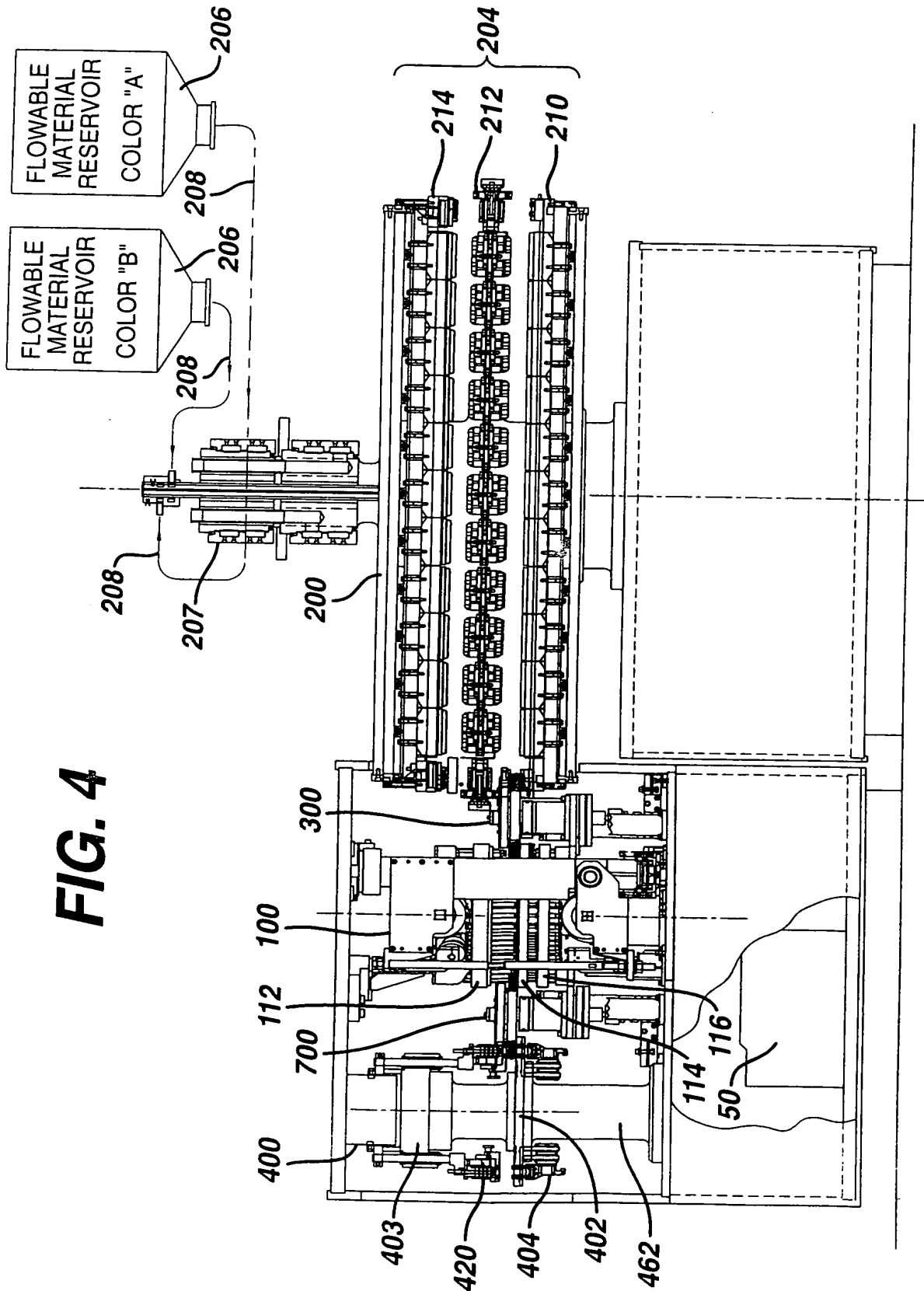


FIG. 2



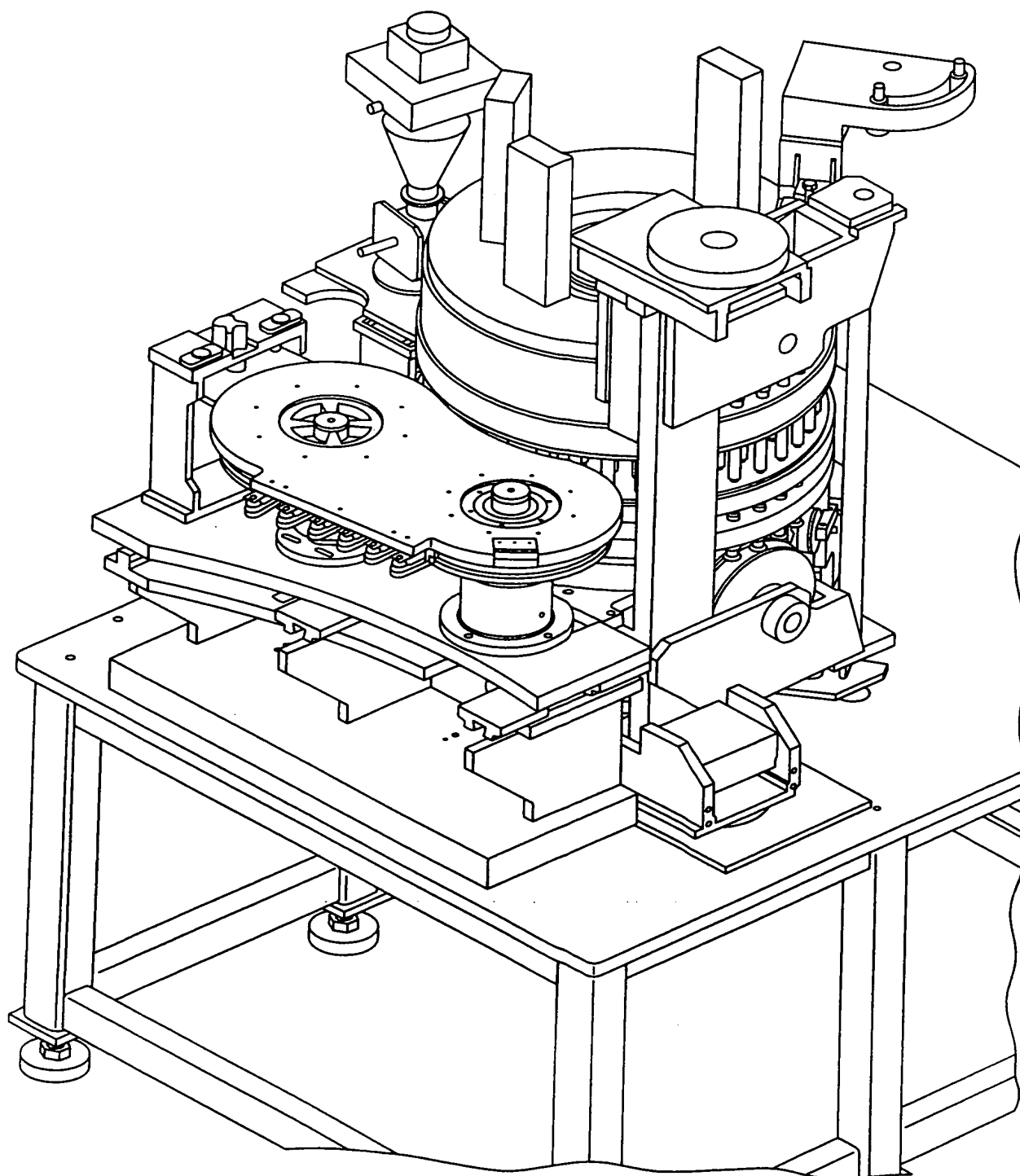
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FIG. 4



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FIG. 5



[illegible]

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FIG. 7

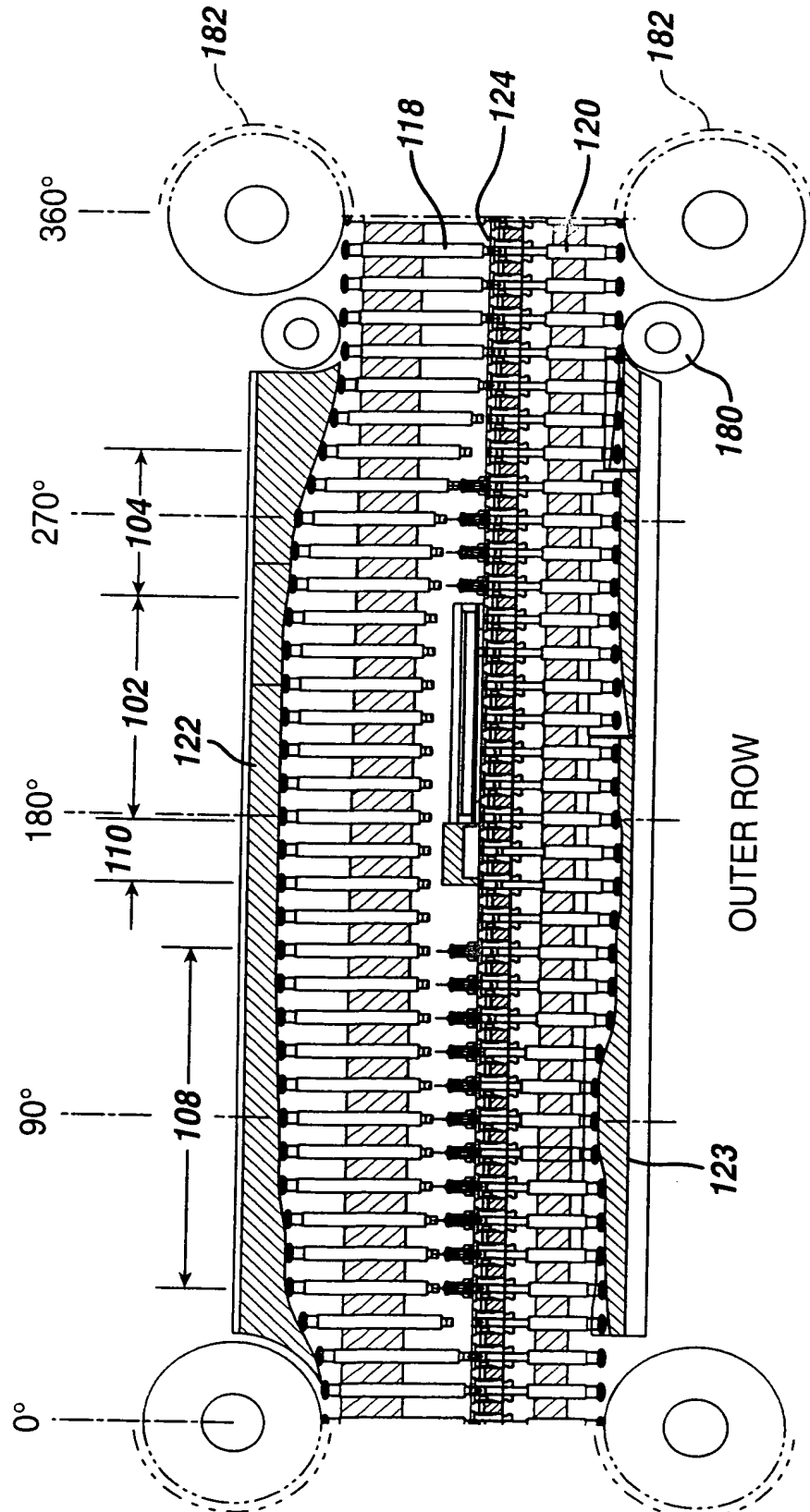
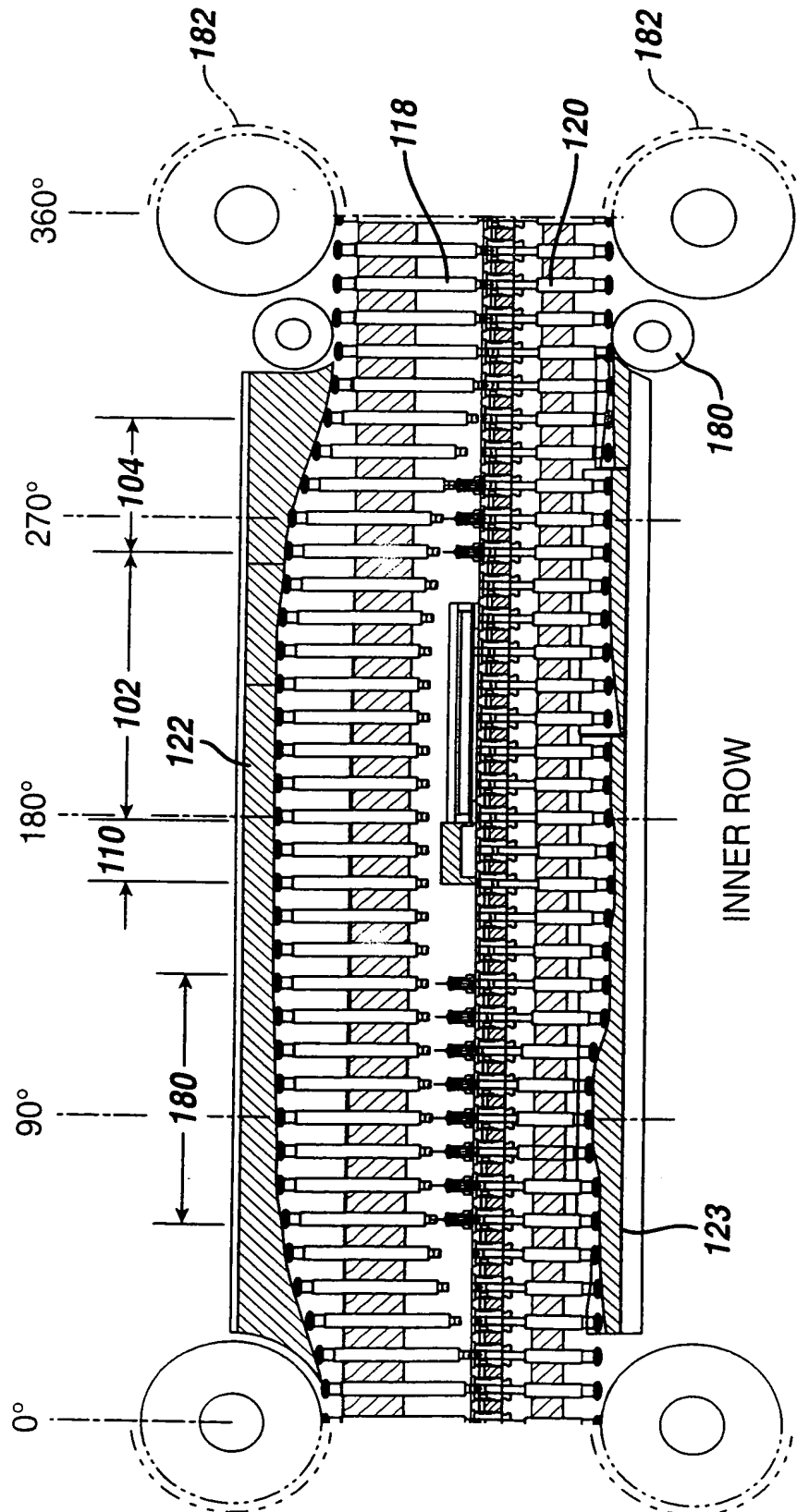
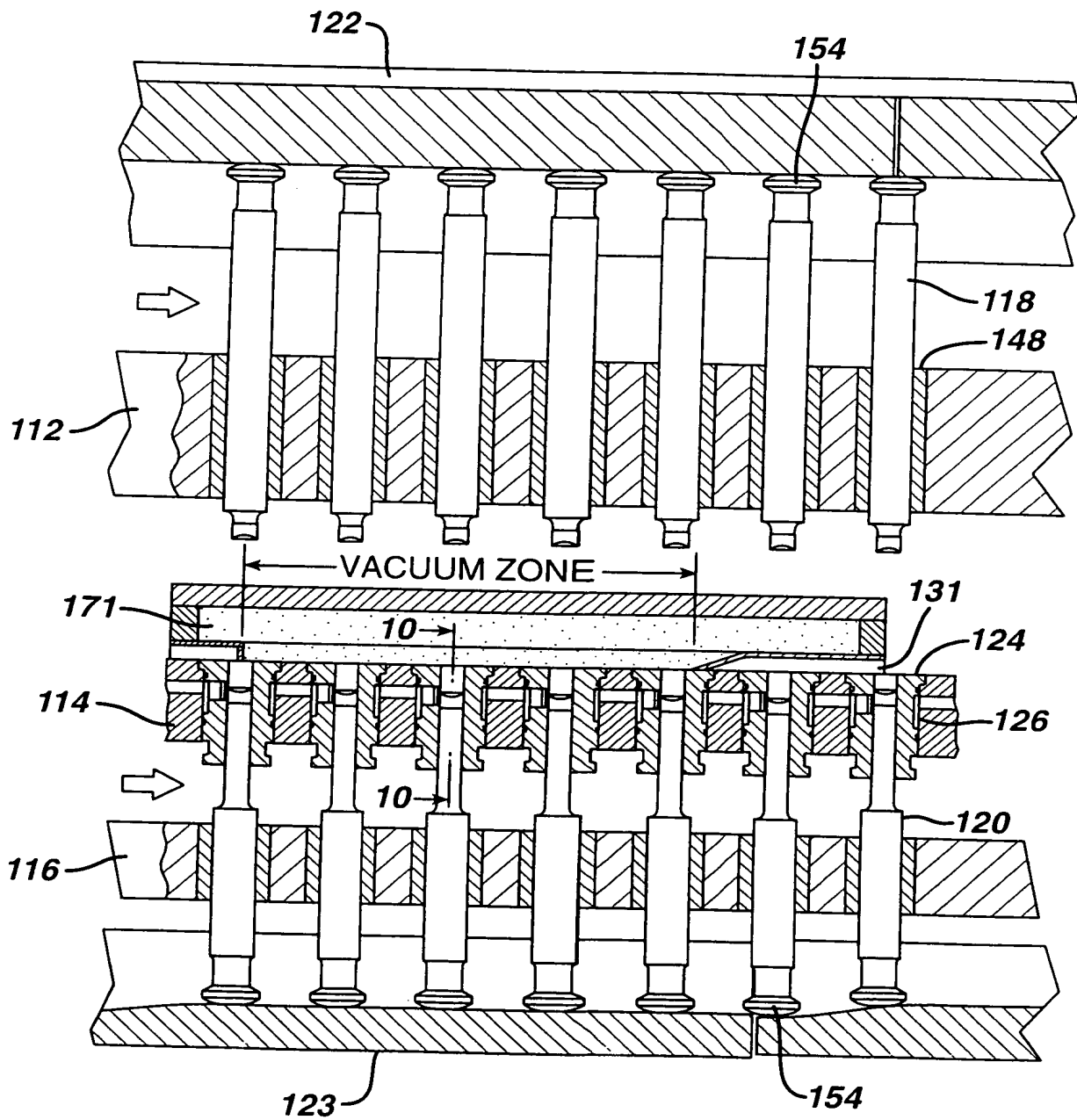


FIG. 8



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FIG. 9



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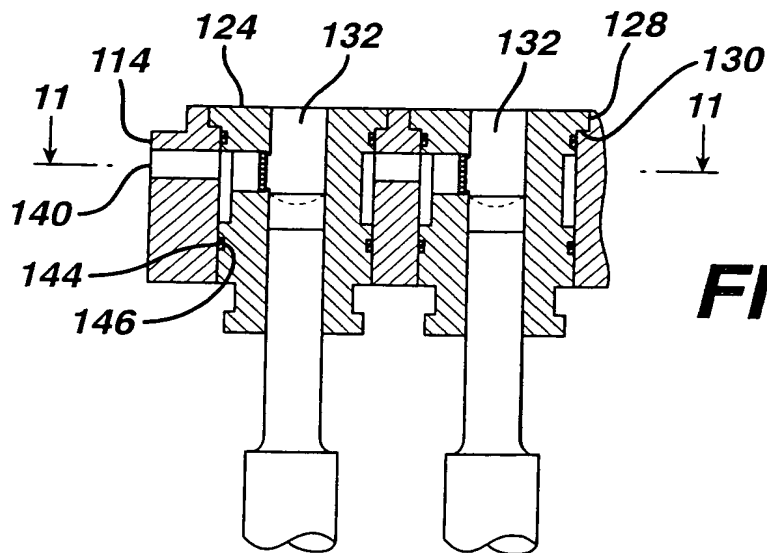


FIG. 10

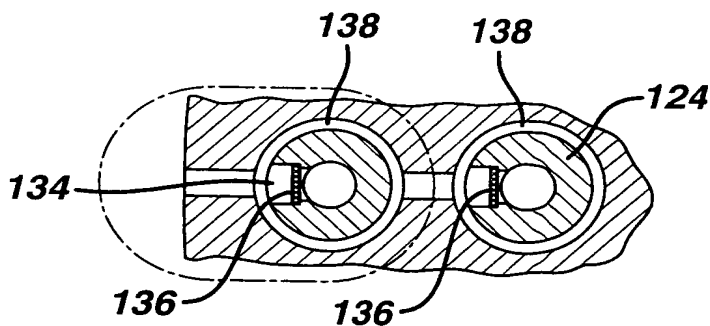


FIG. 11

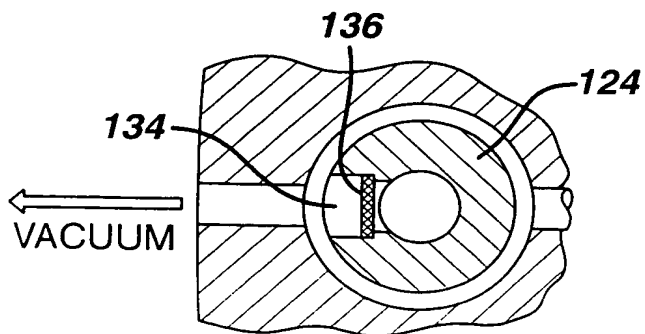


FIG. 12

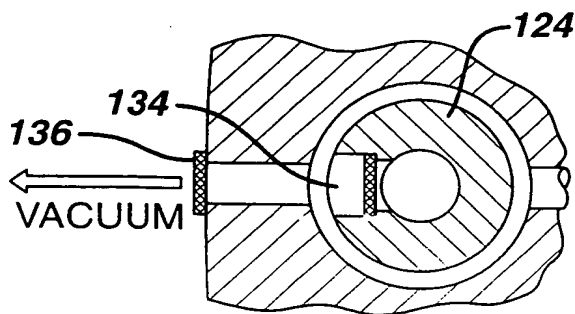
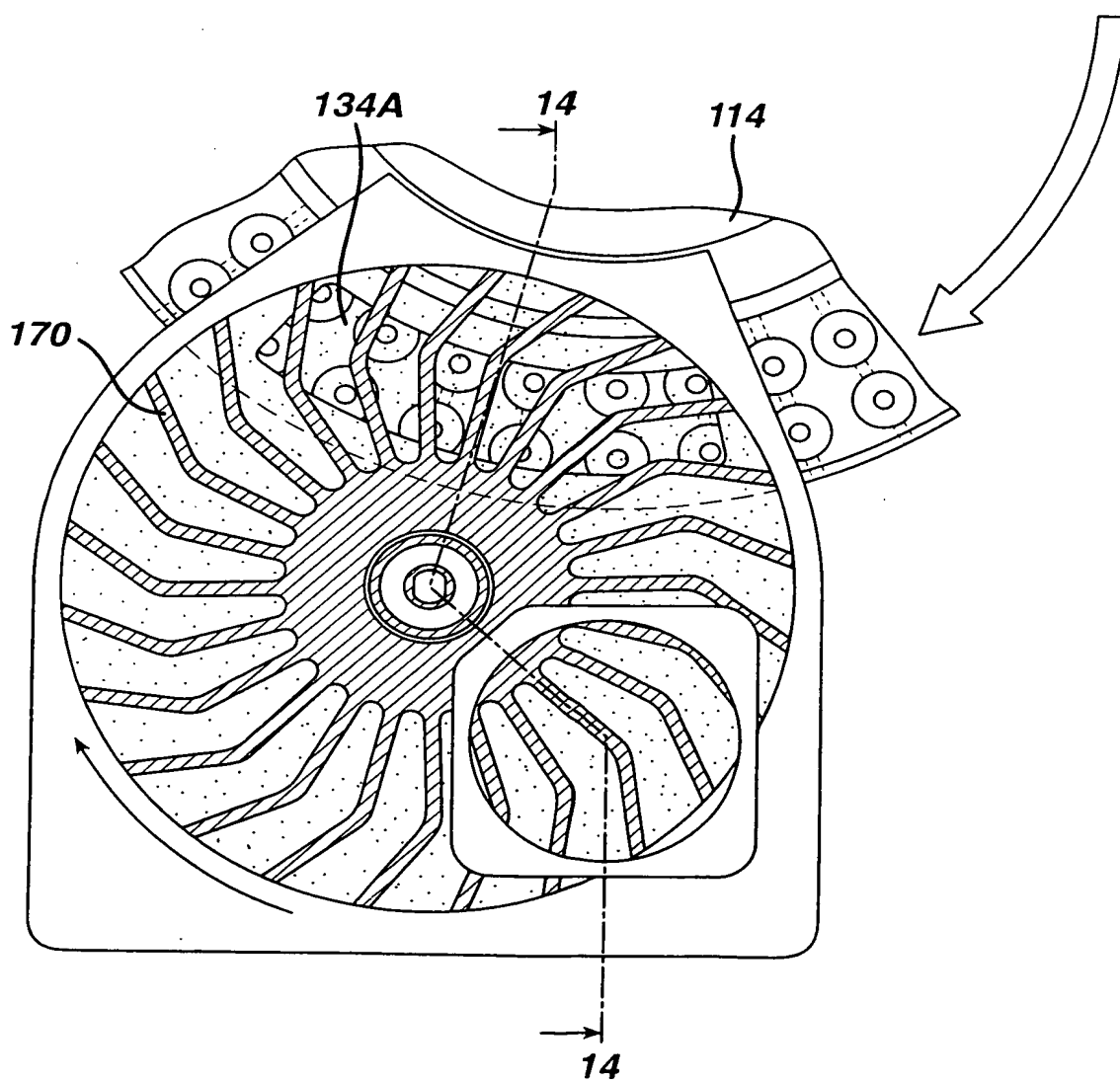


FIG. 12A

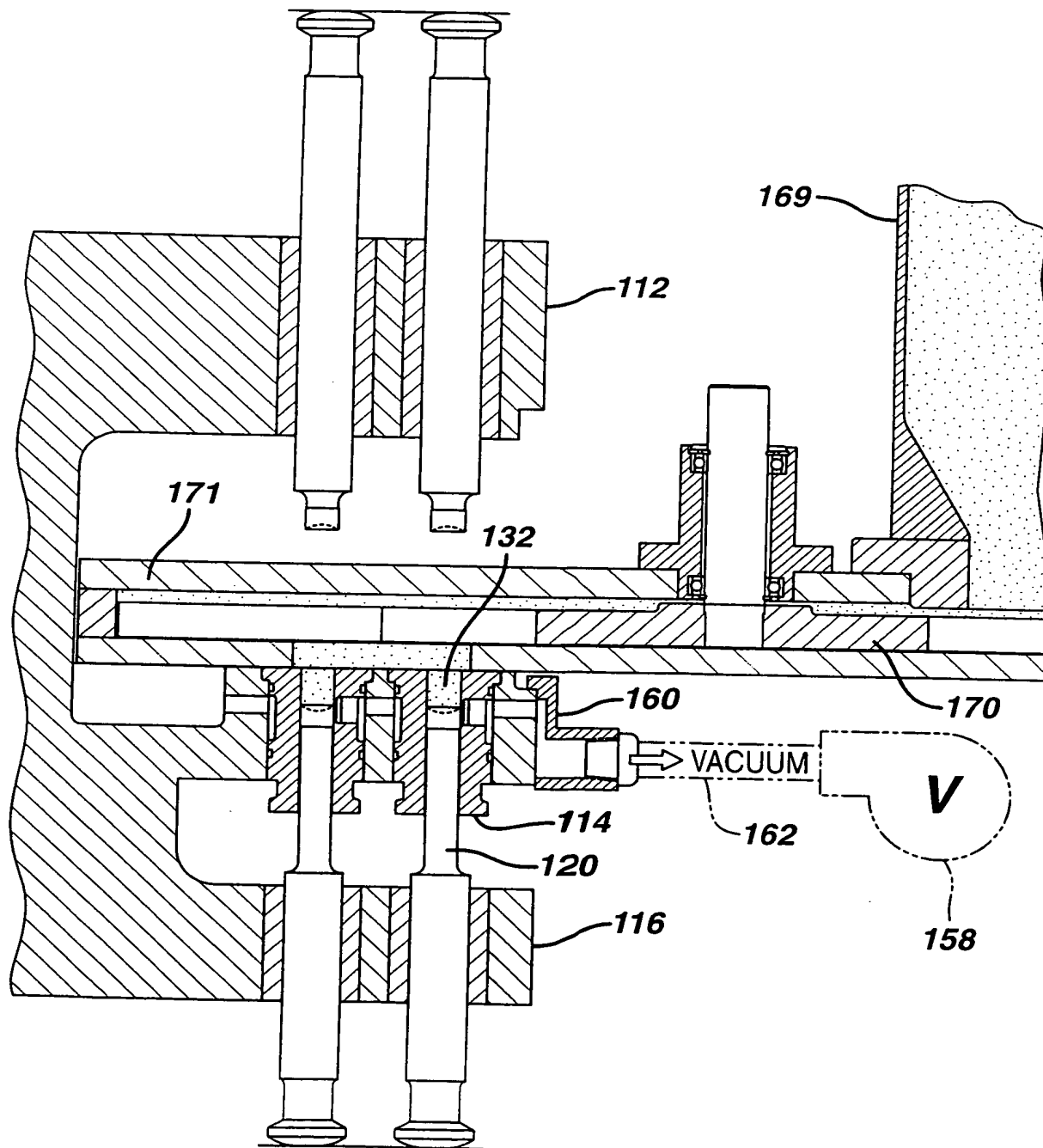
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FIG. 13



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FIG. 14



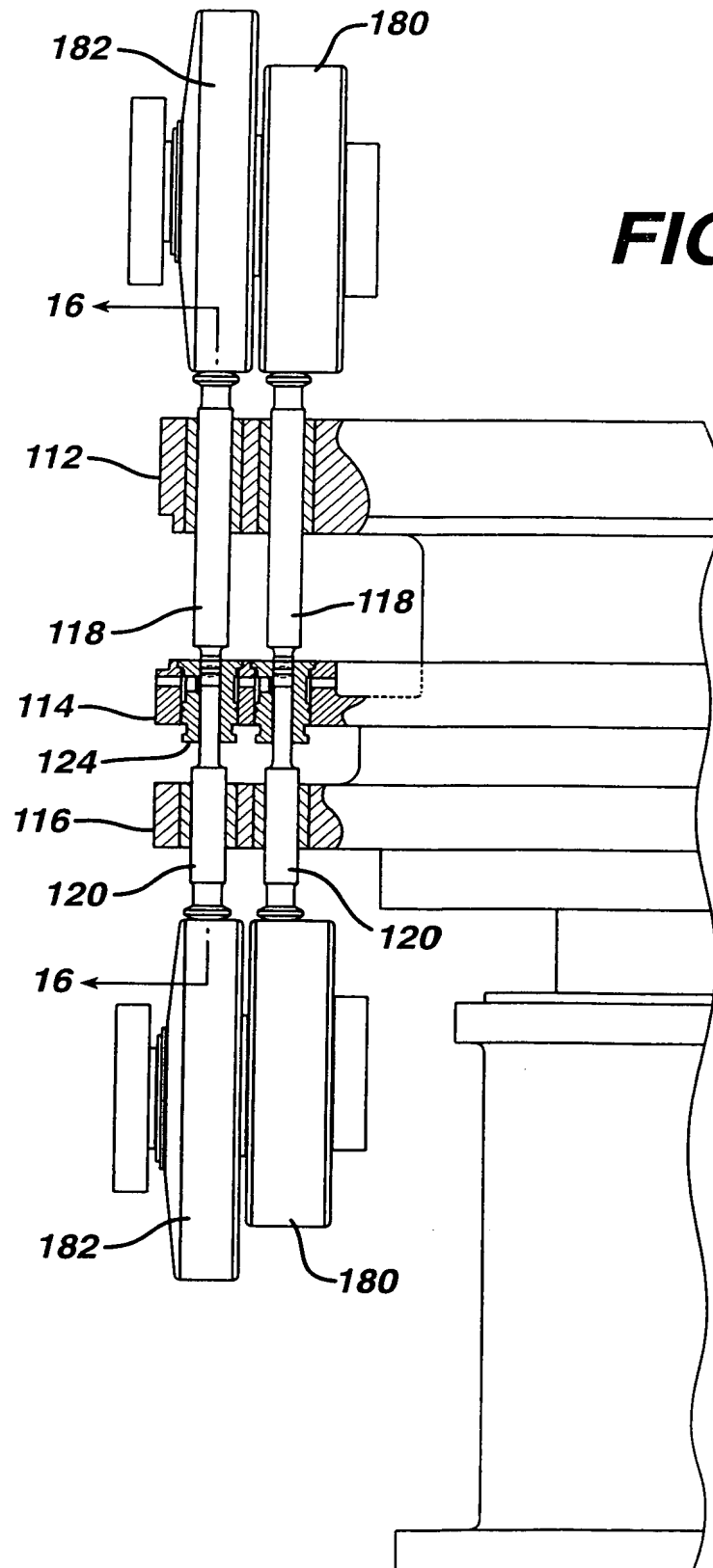


FIG. 16

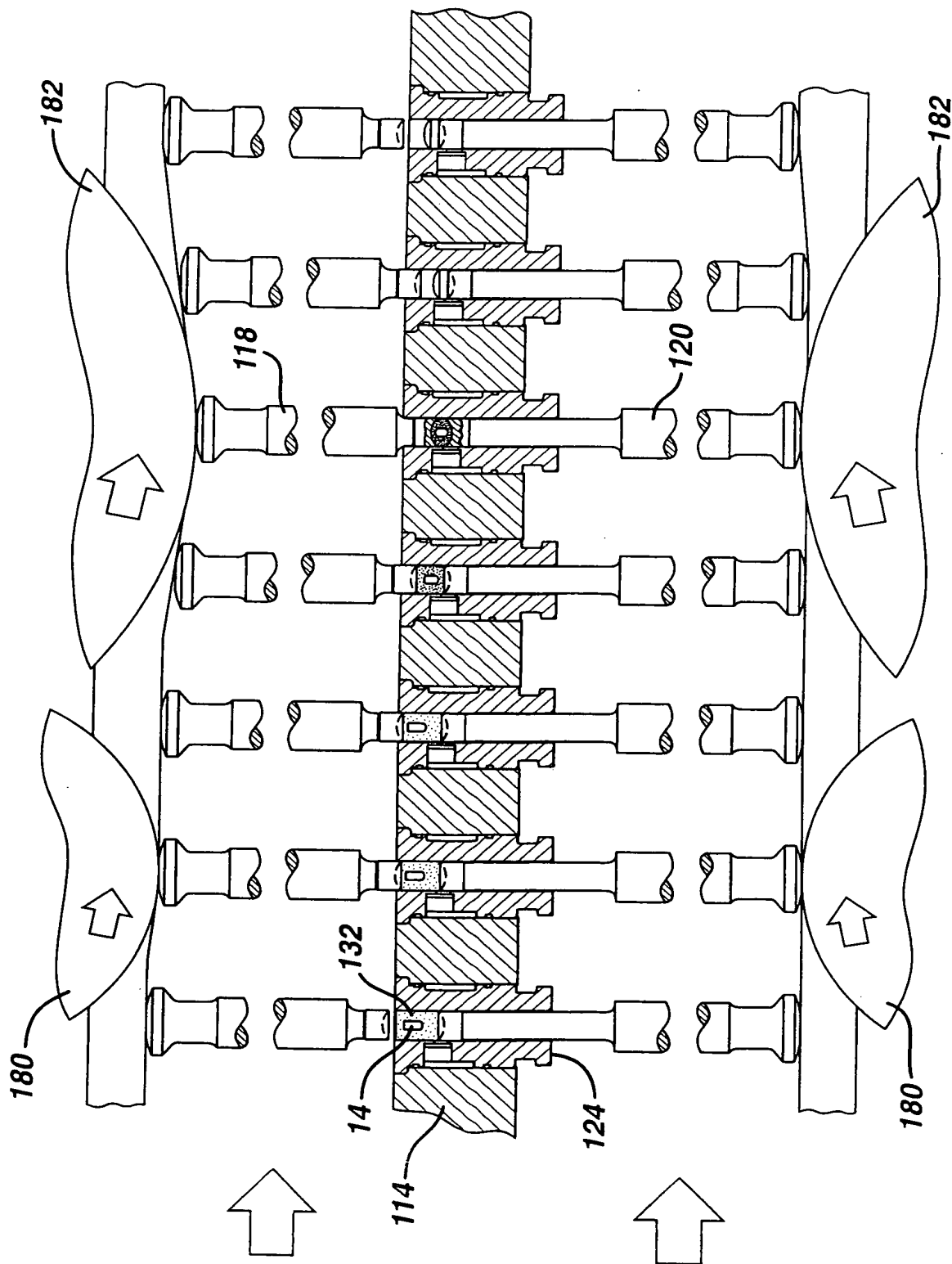
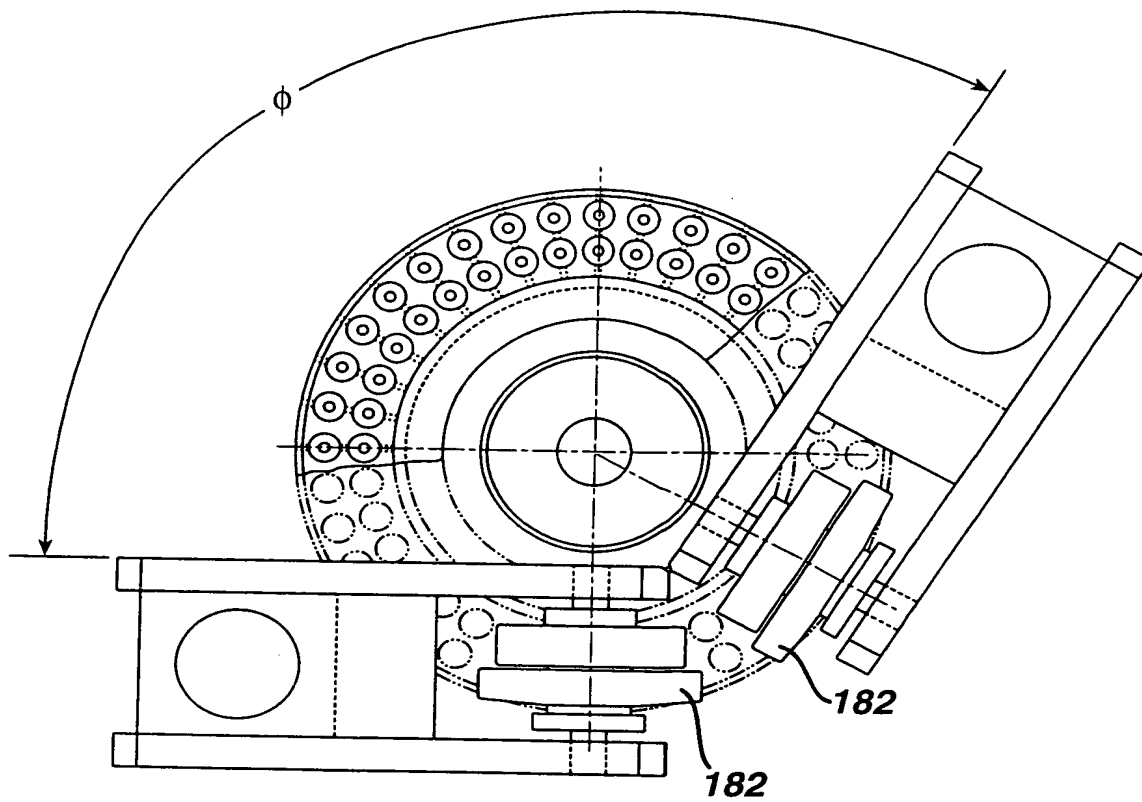


FIG. 17A



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FIG. 17B

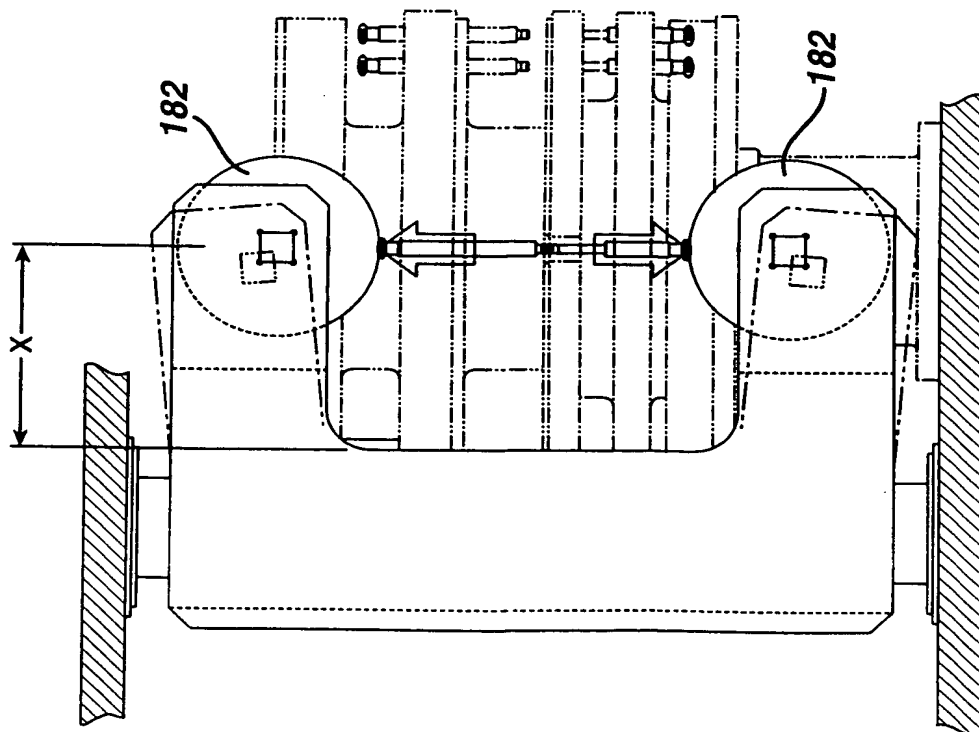


FIG. 17C

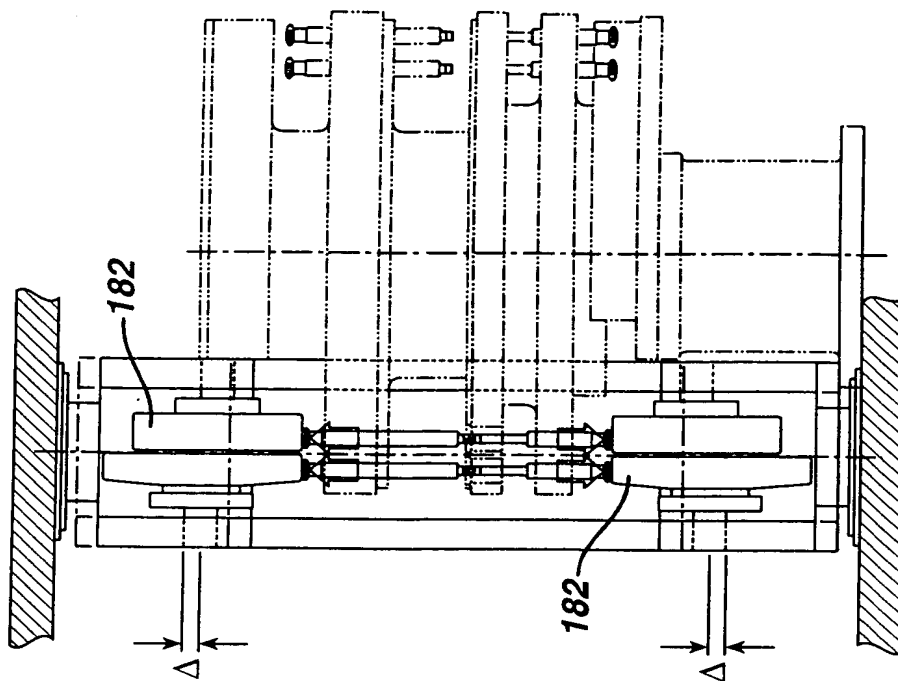
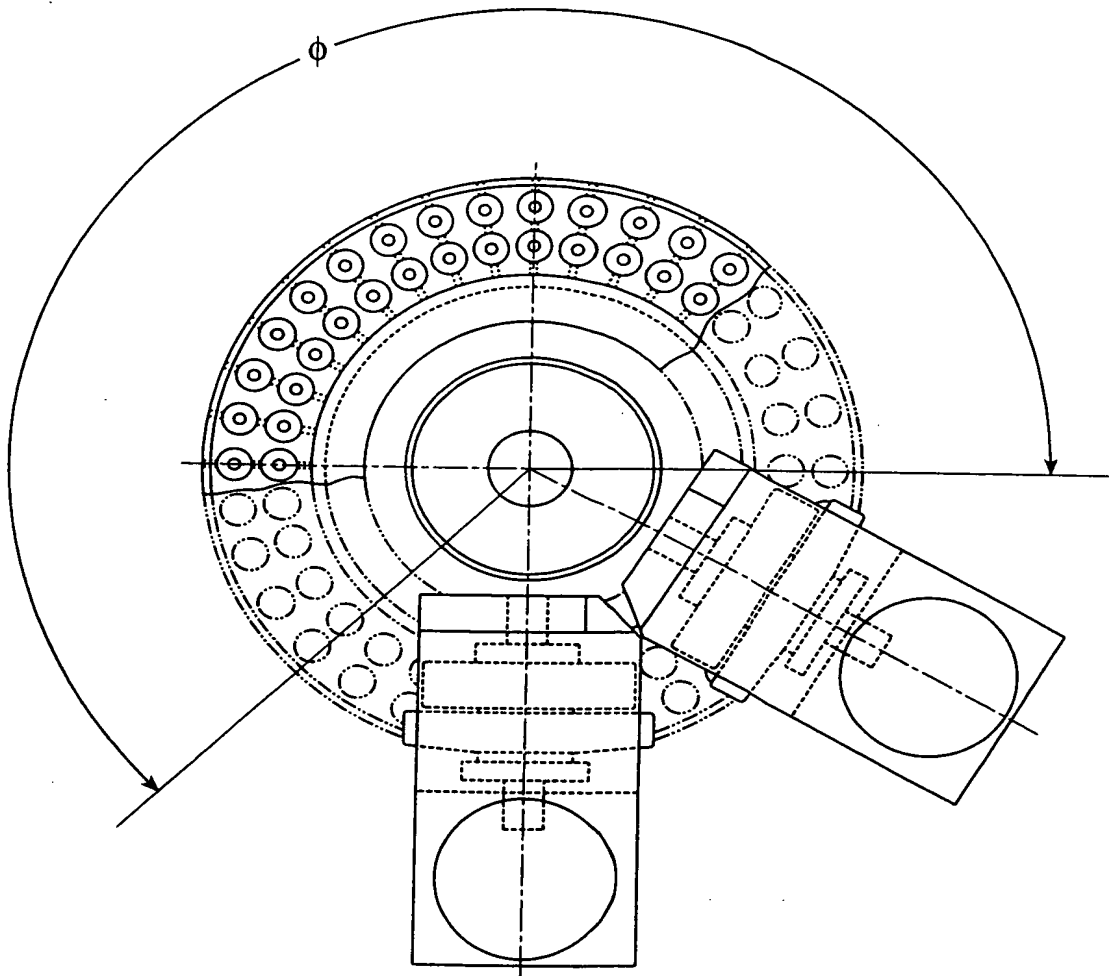


FIG. 18A



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FIG. 18C

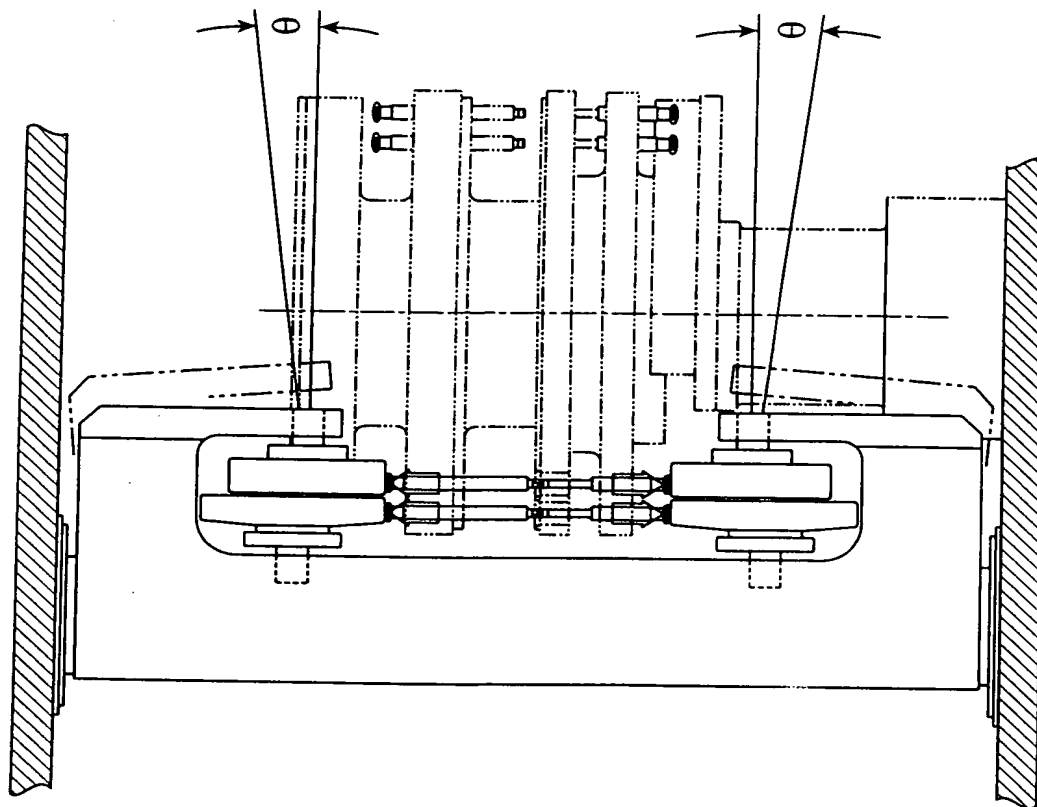
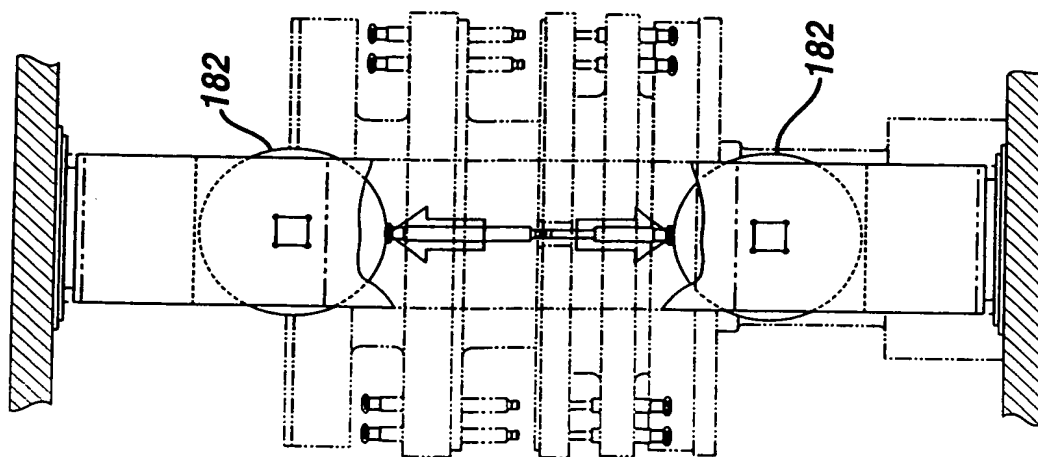
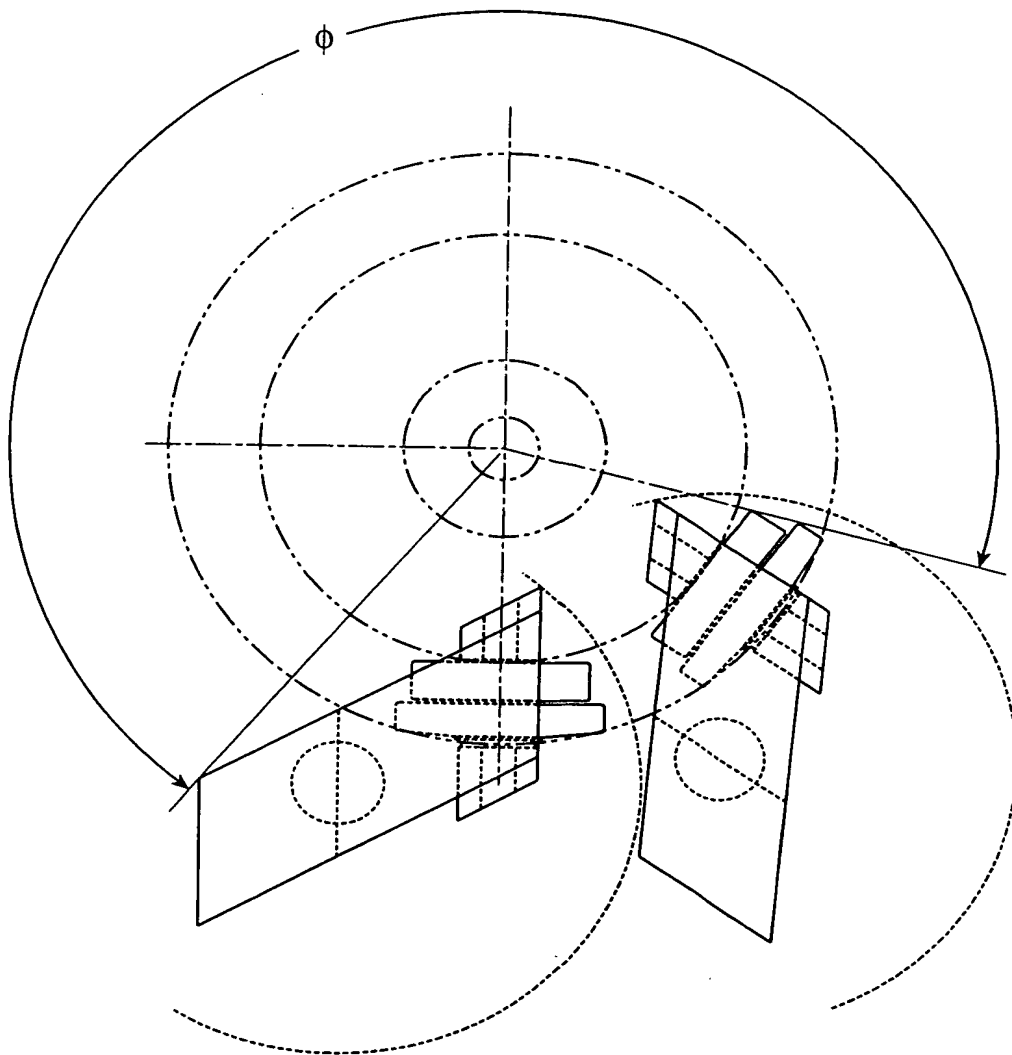


FIG. 18B



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FIG. 19A



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FIG. 19C

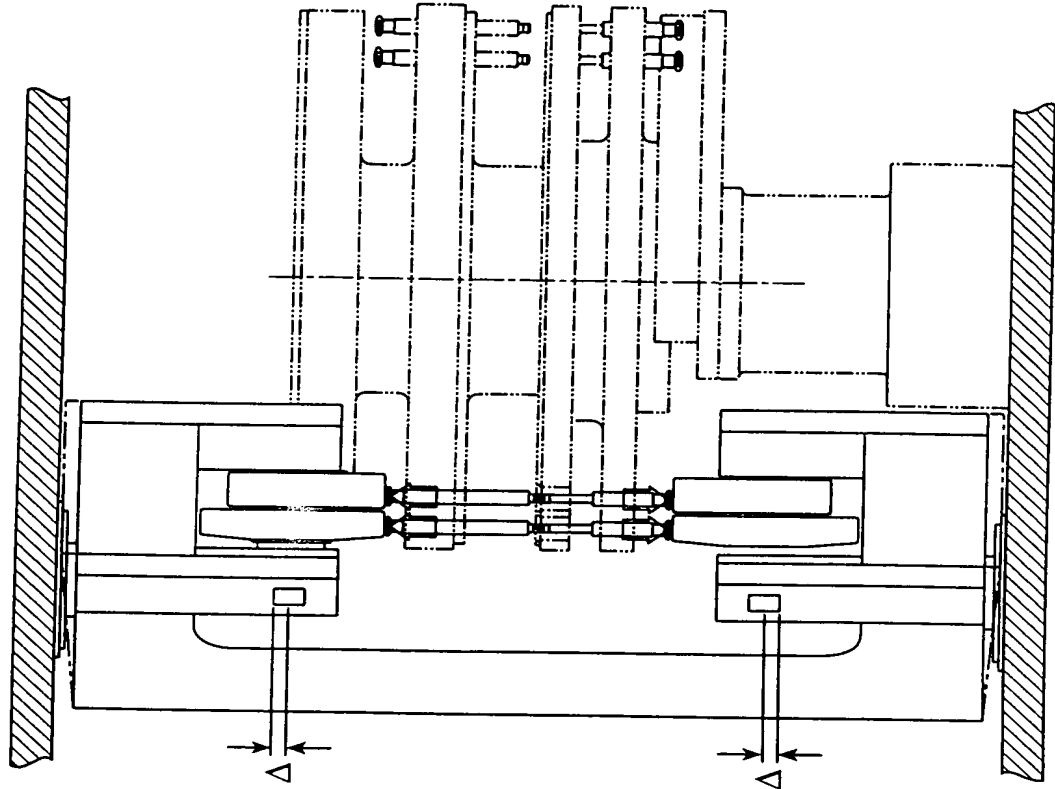


FIG. 19B

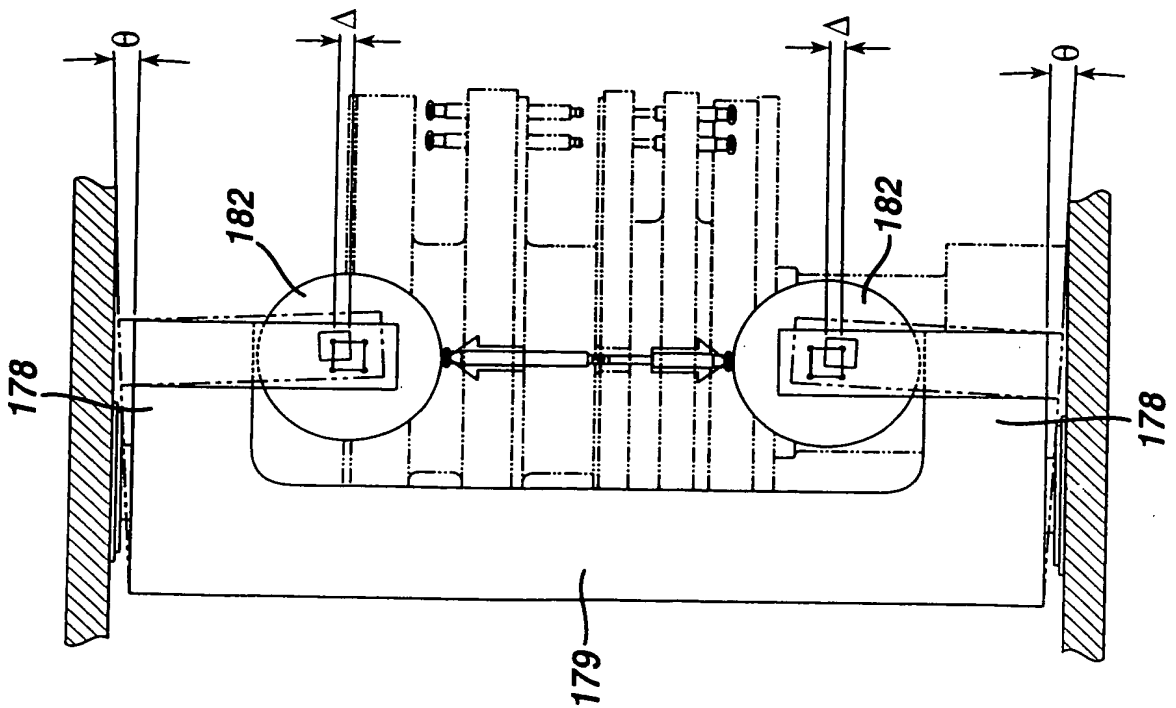
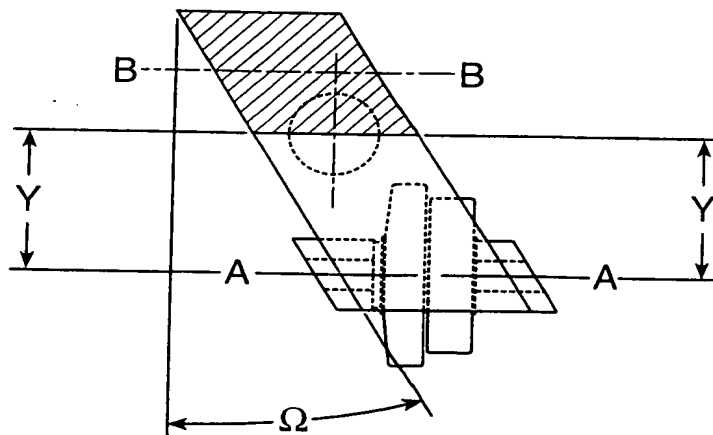


FIG. 19D



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FIG. 20

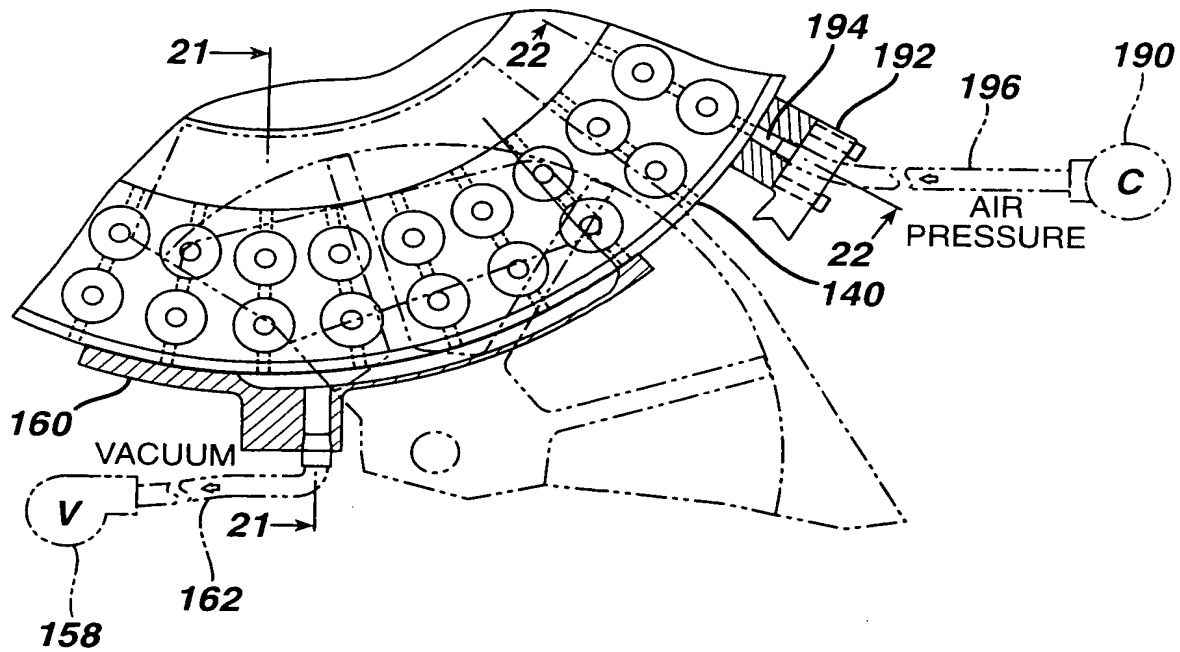


FIG. 21

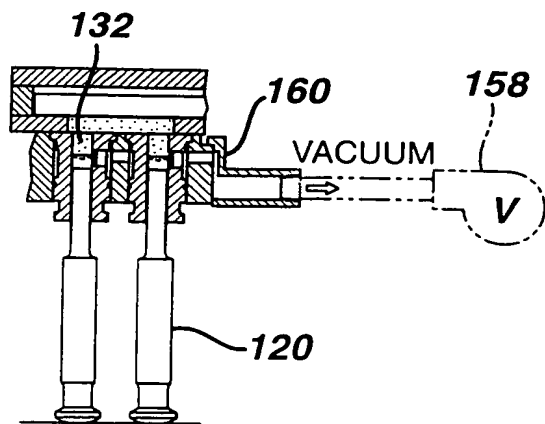


FIG. 22

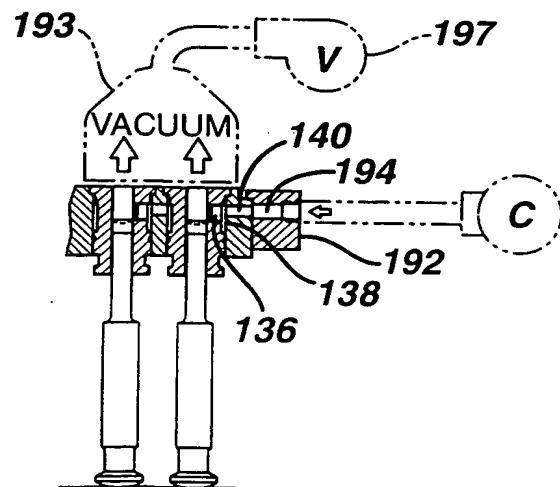
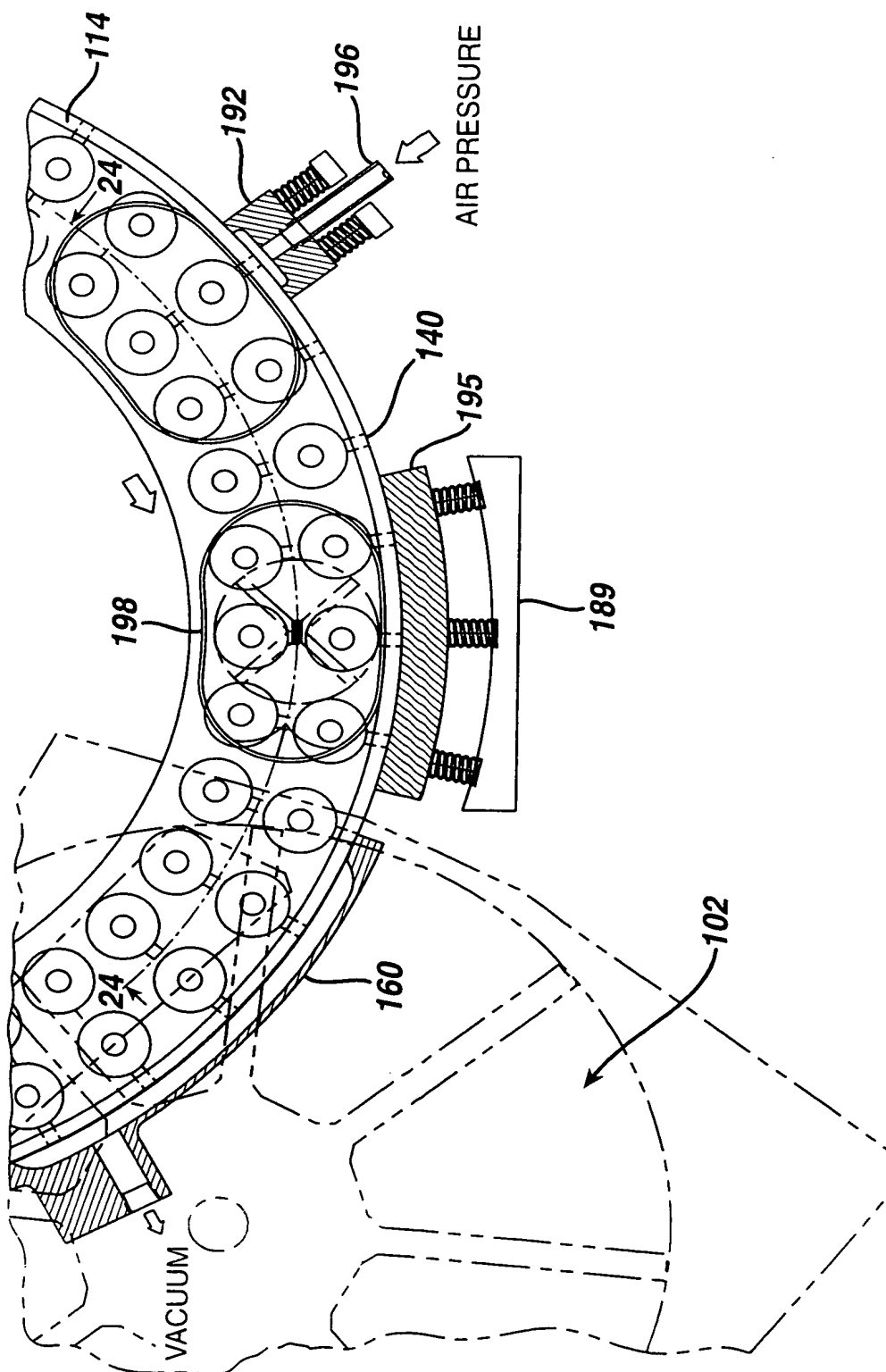
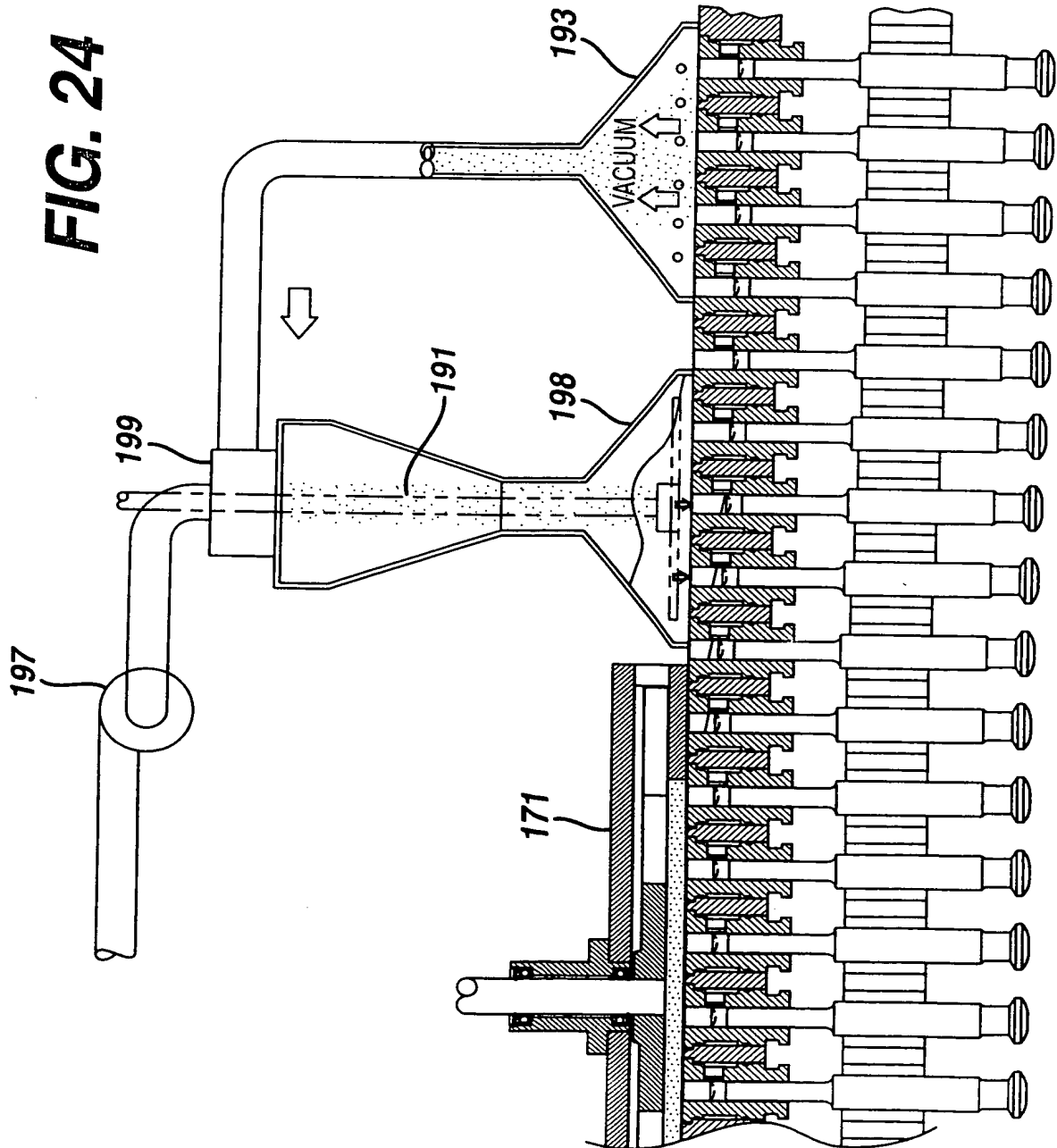


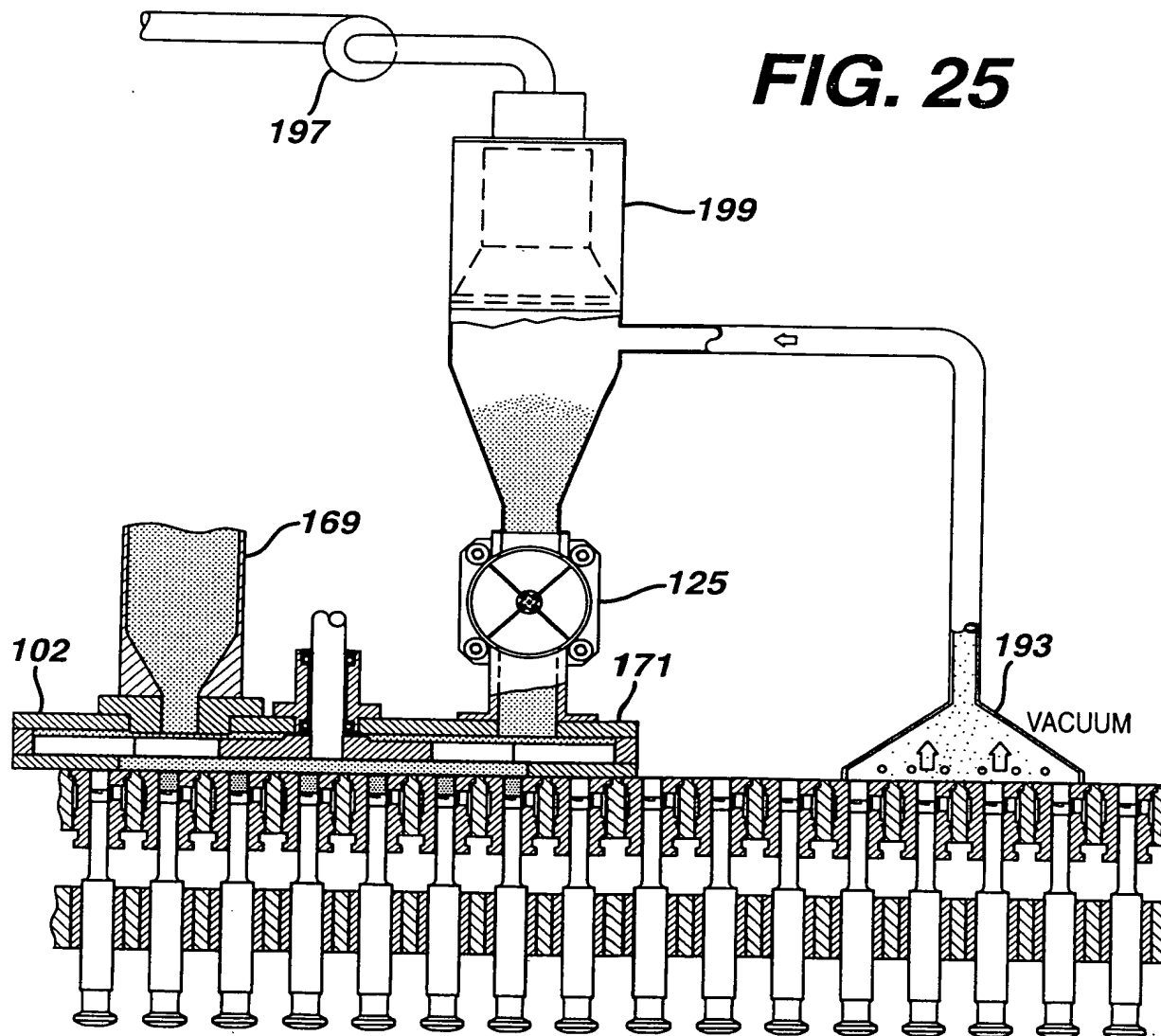
FIG. 23



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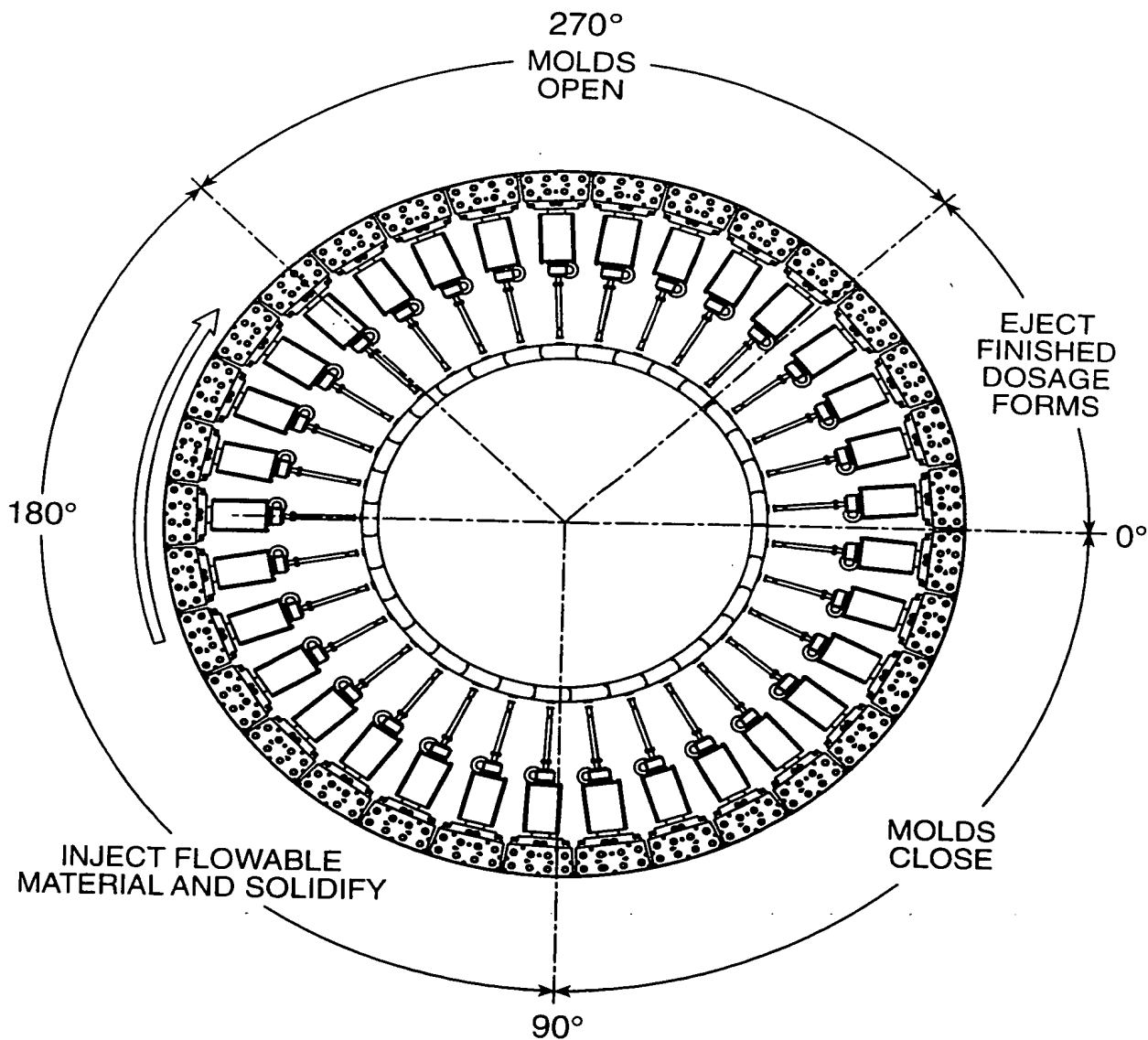


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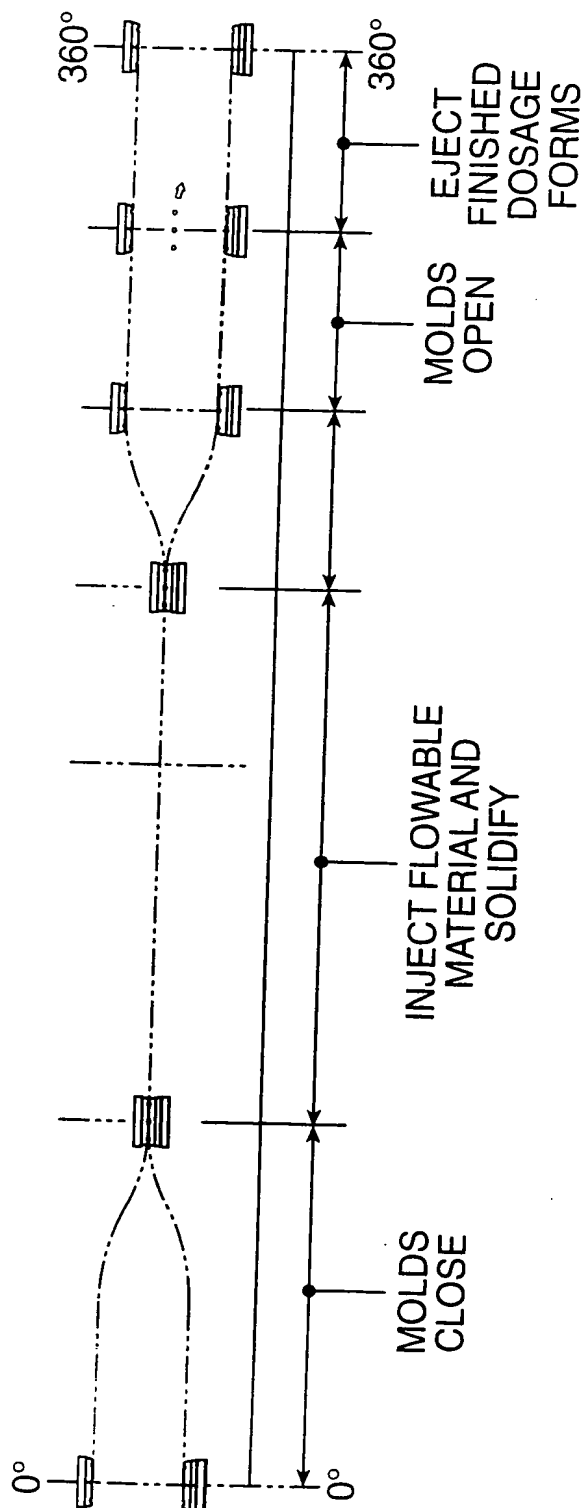
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FIG. 26A



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FIG. 26B



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FIG. 26C

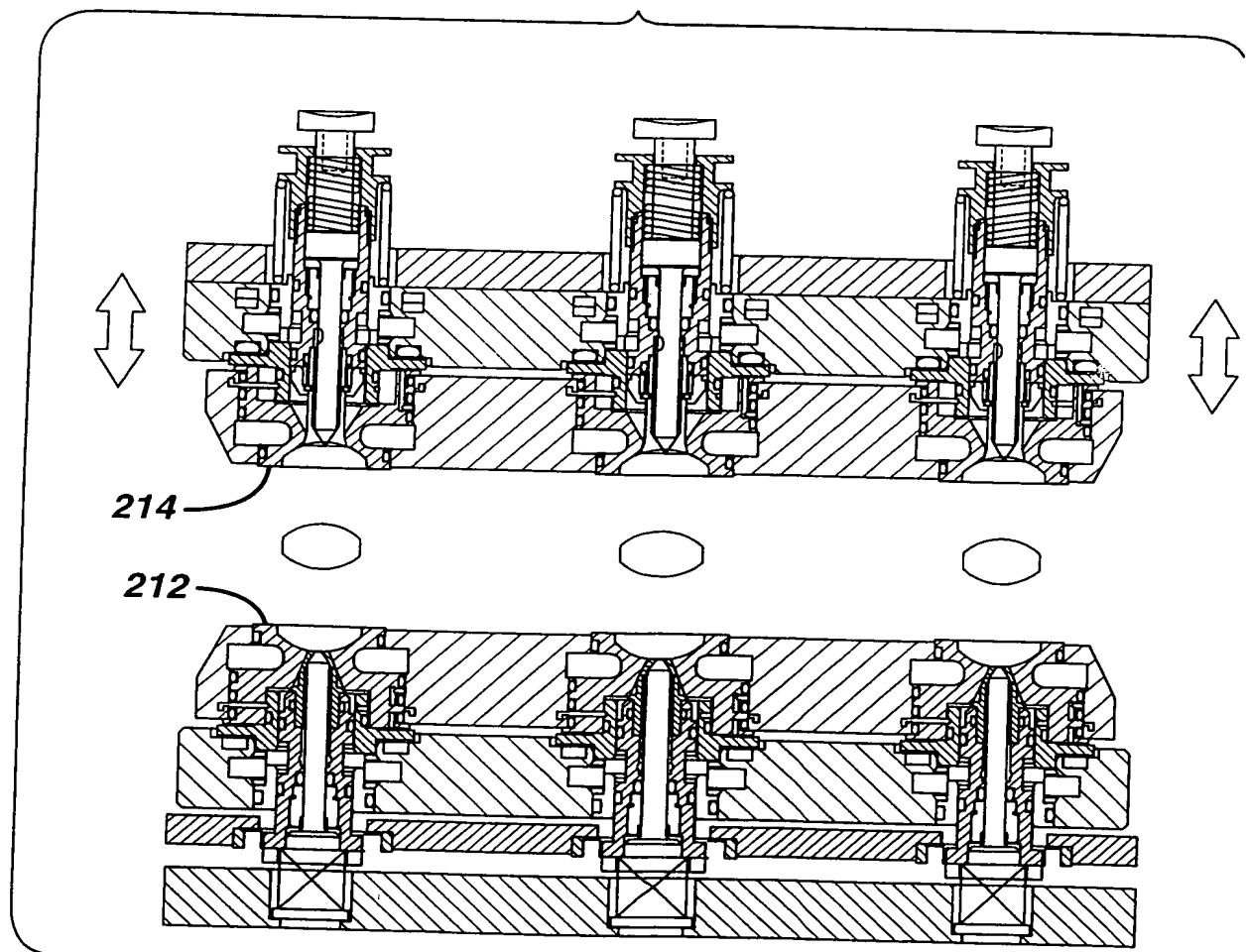
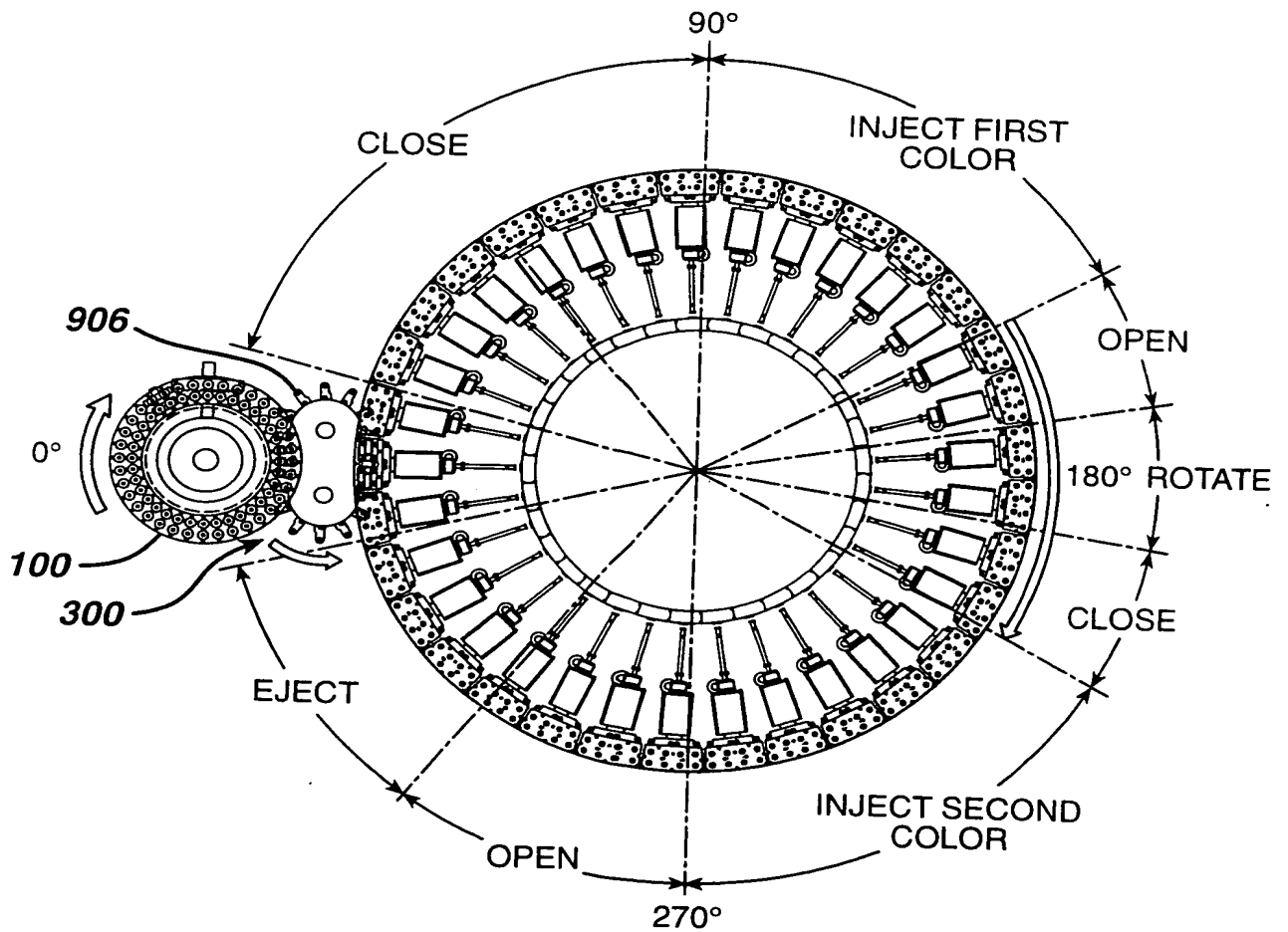


FIG. 27A



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FIG. 27B

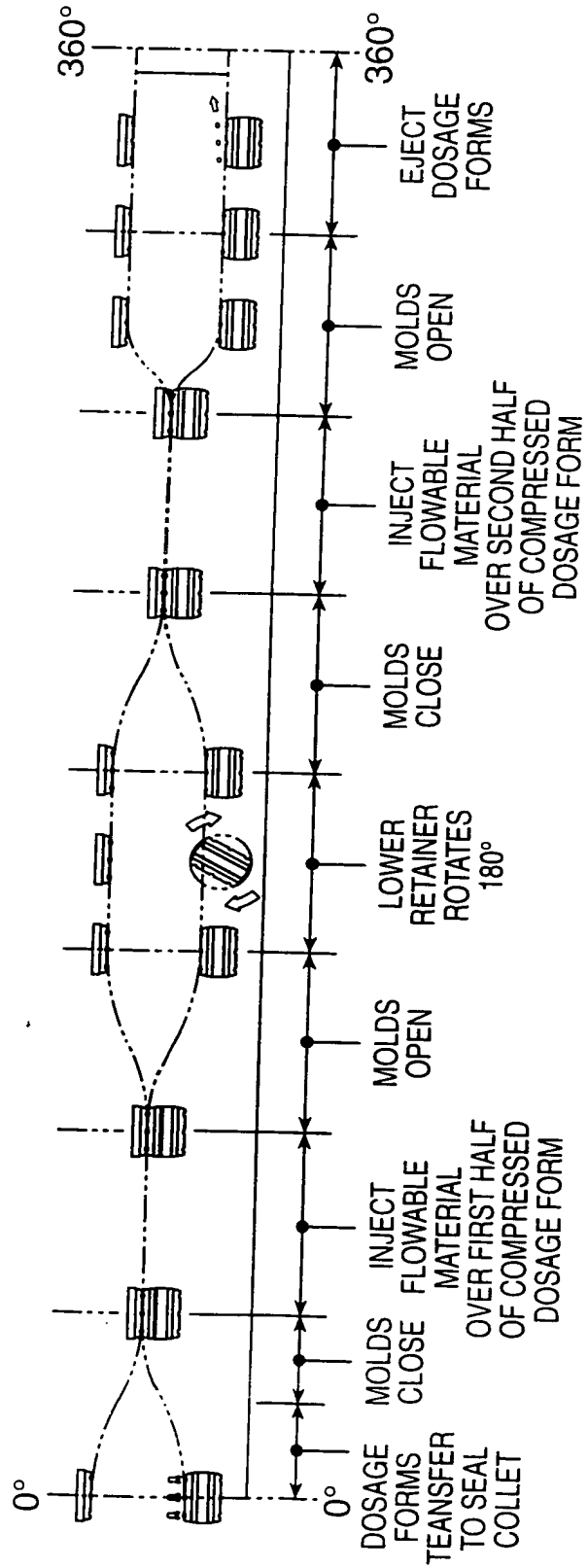
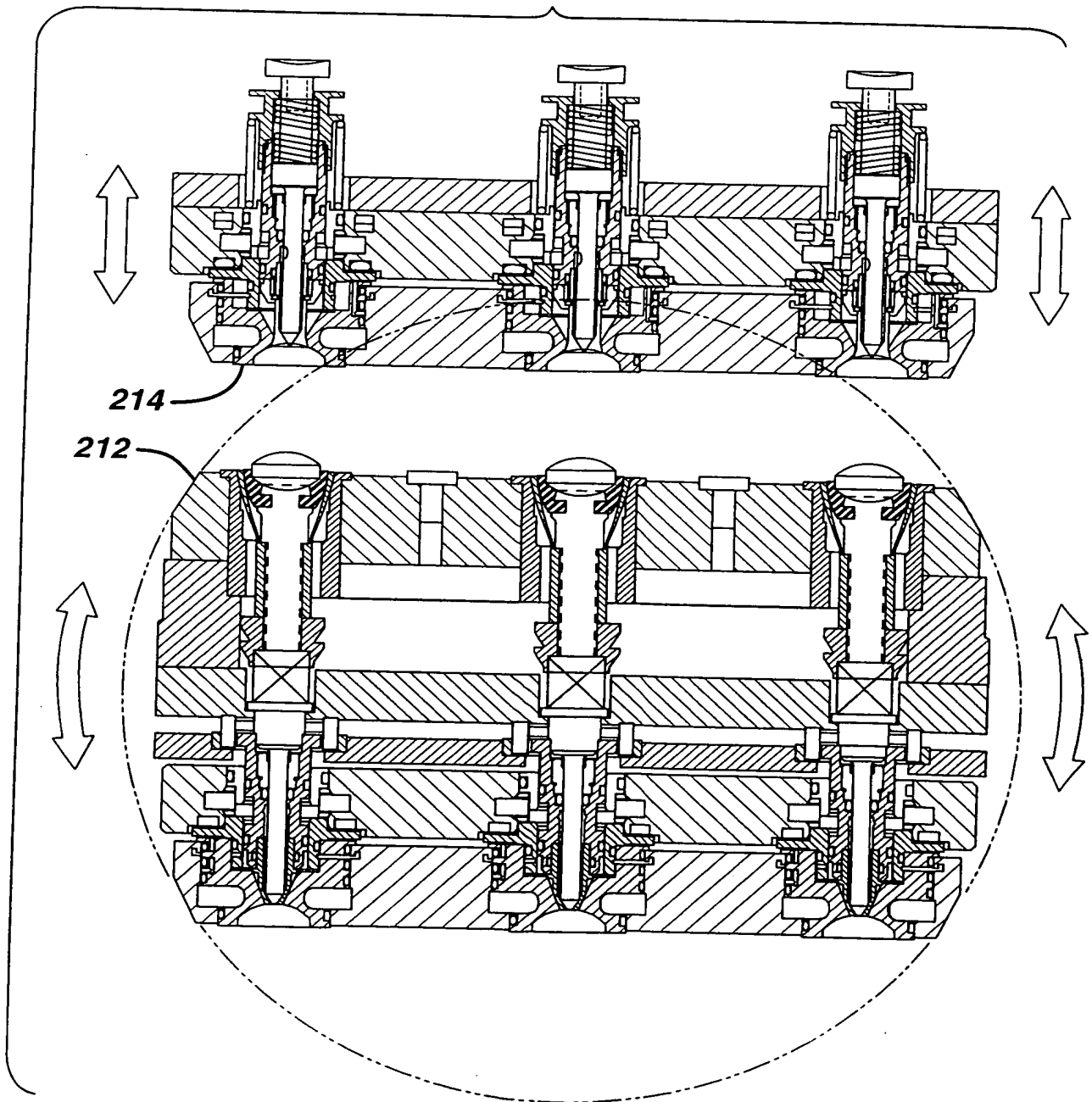
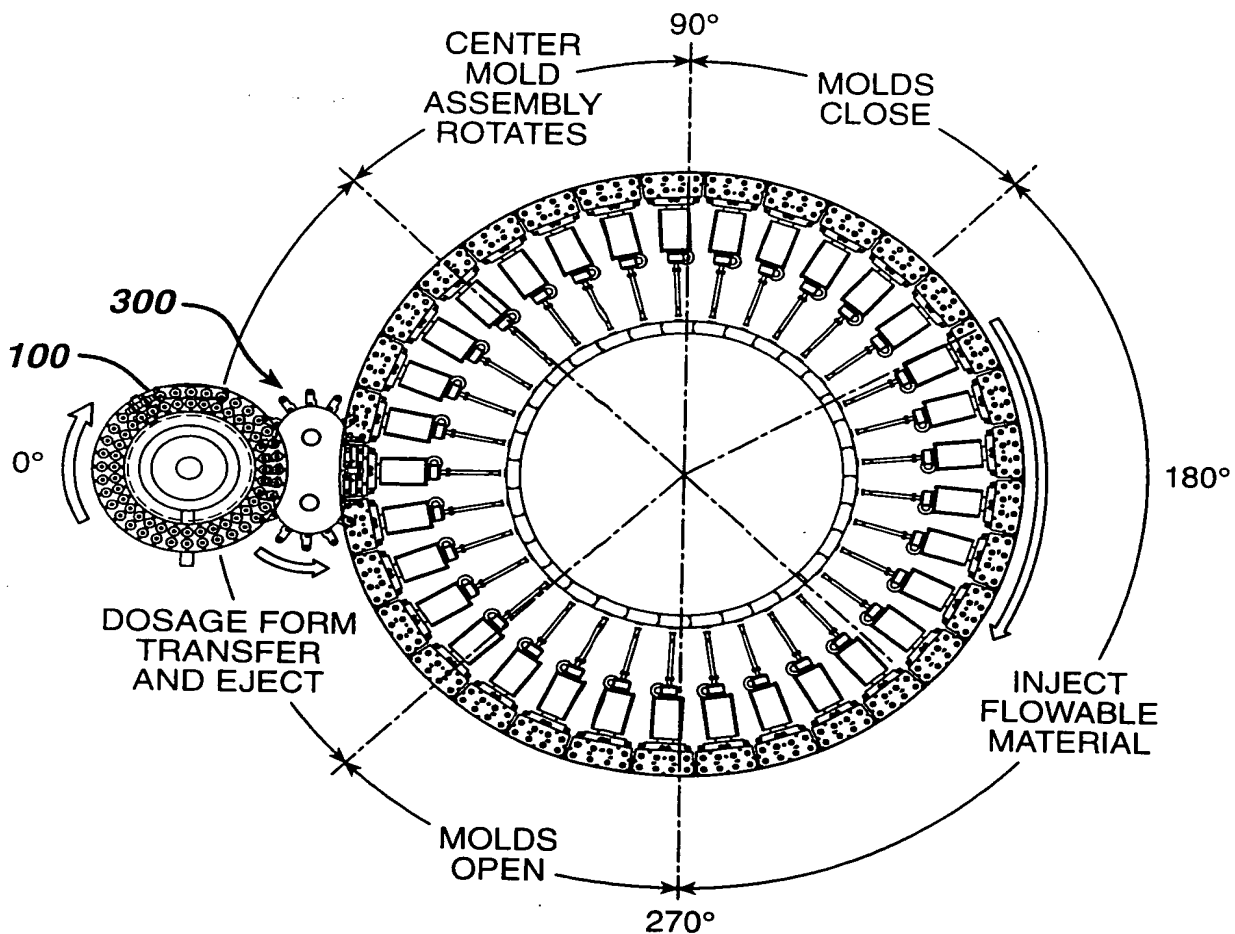


FIG. 27C



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FIG. 28A



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FIG. 28B

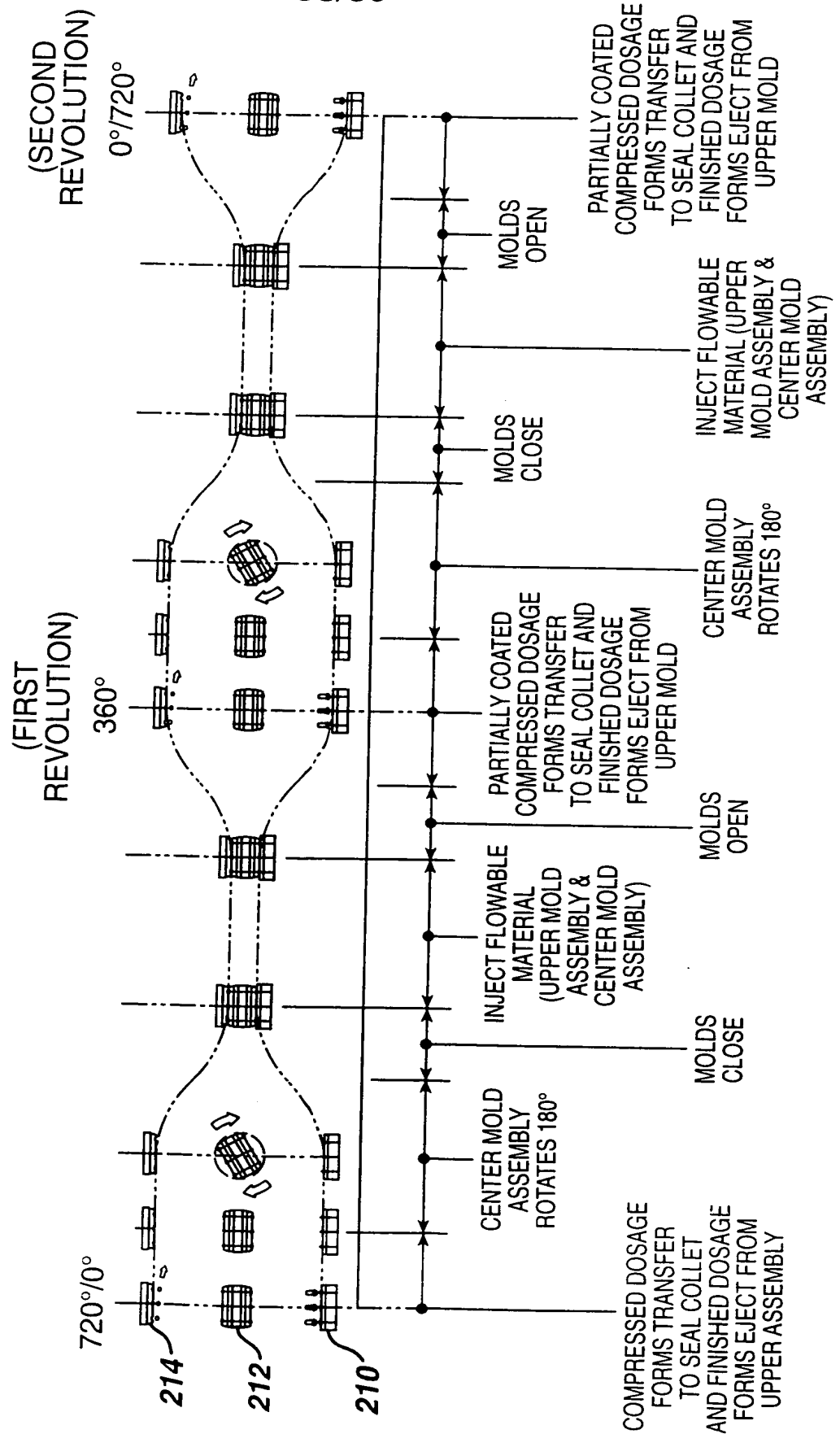
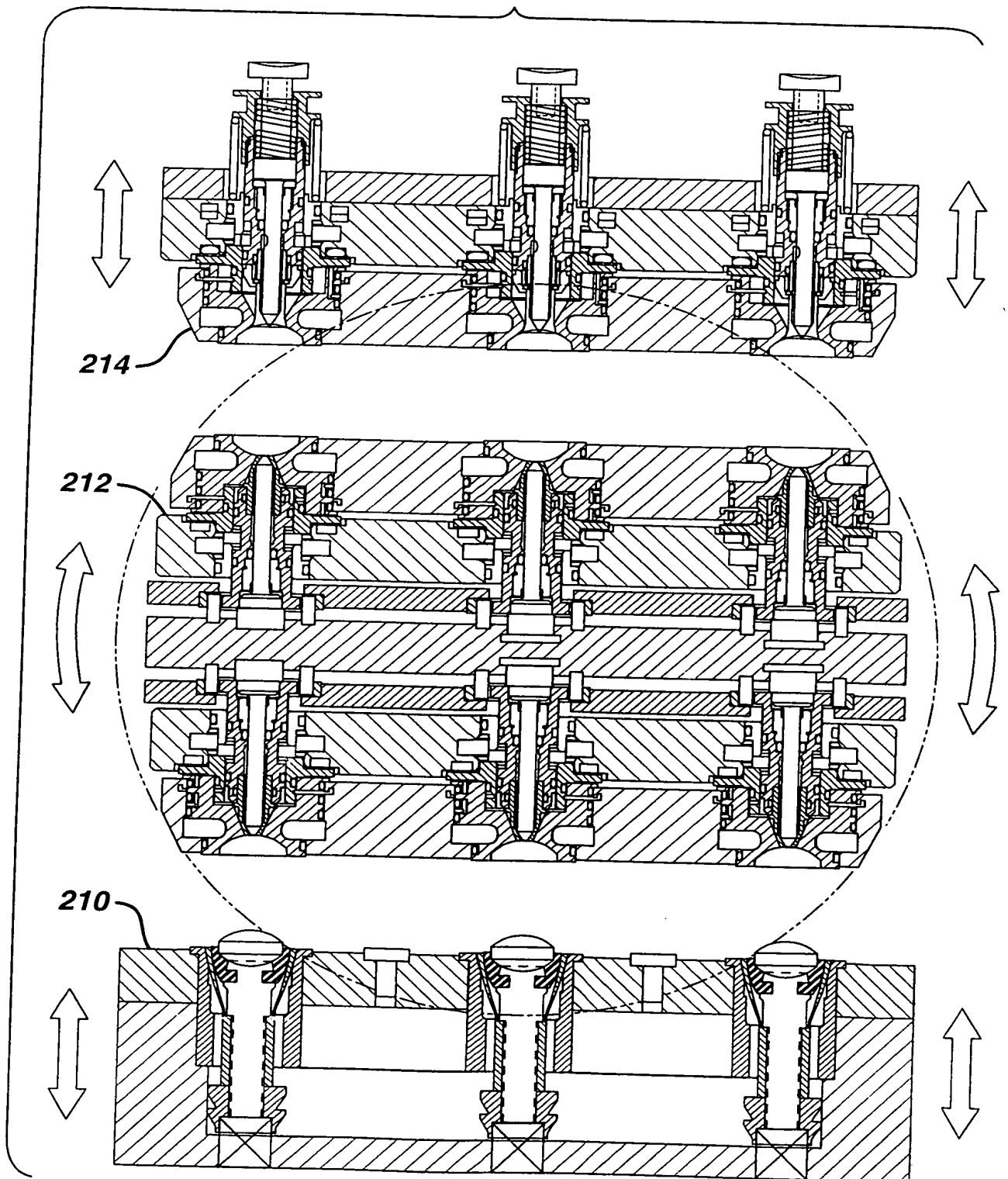


FIG. 28C



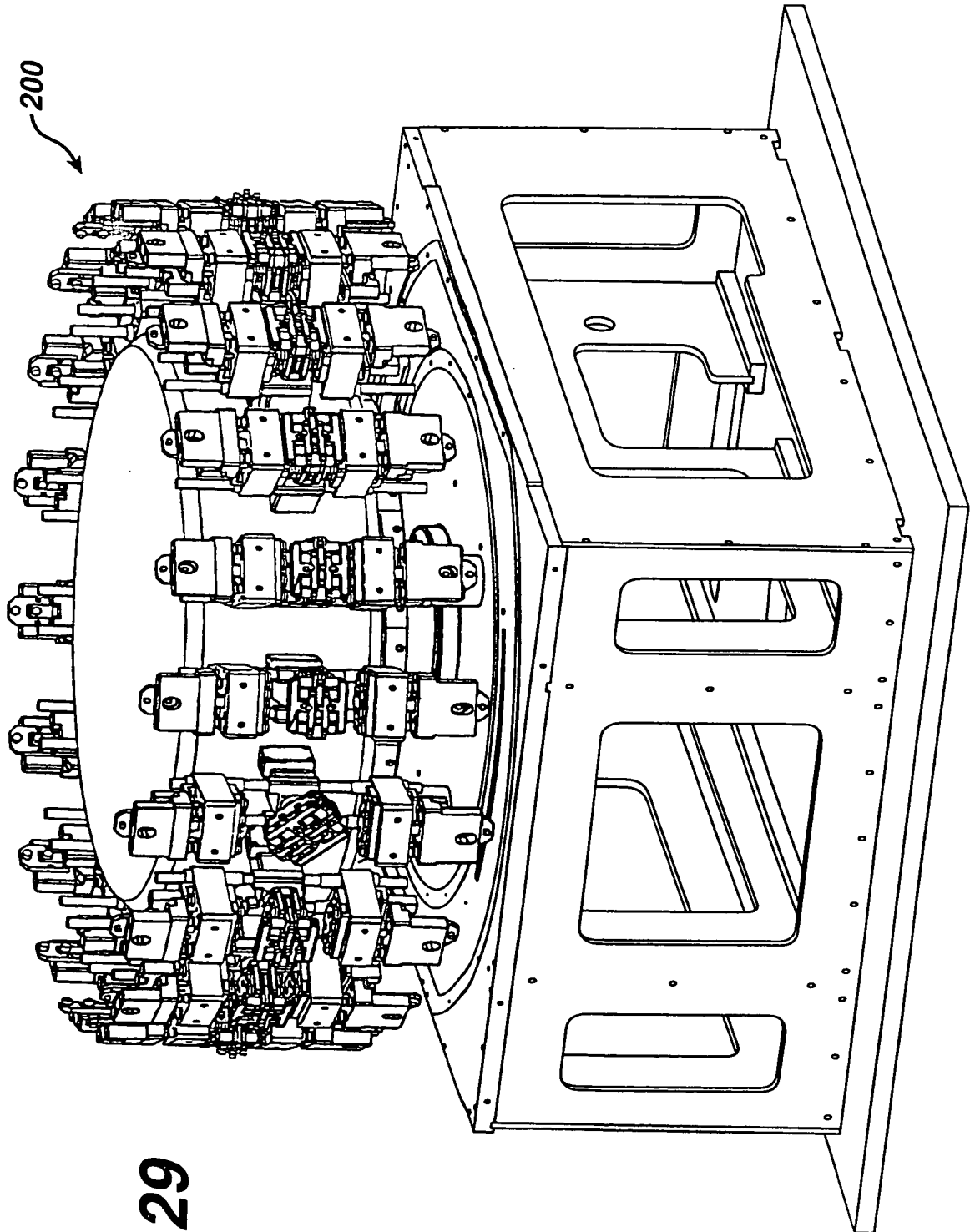
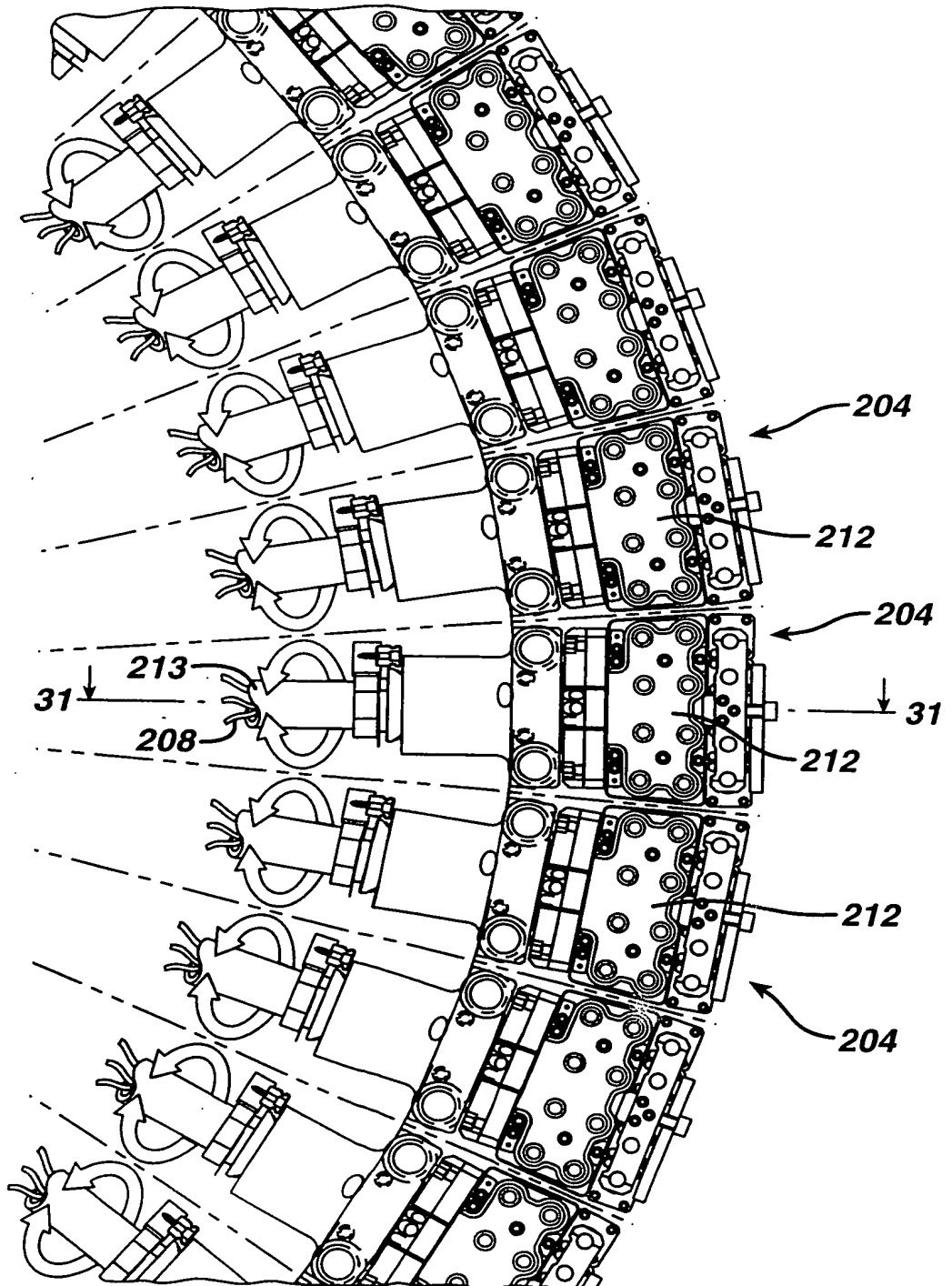


FIG. 29

FIG. 30



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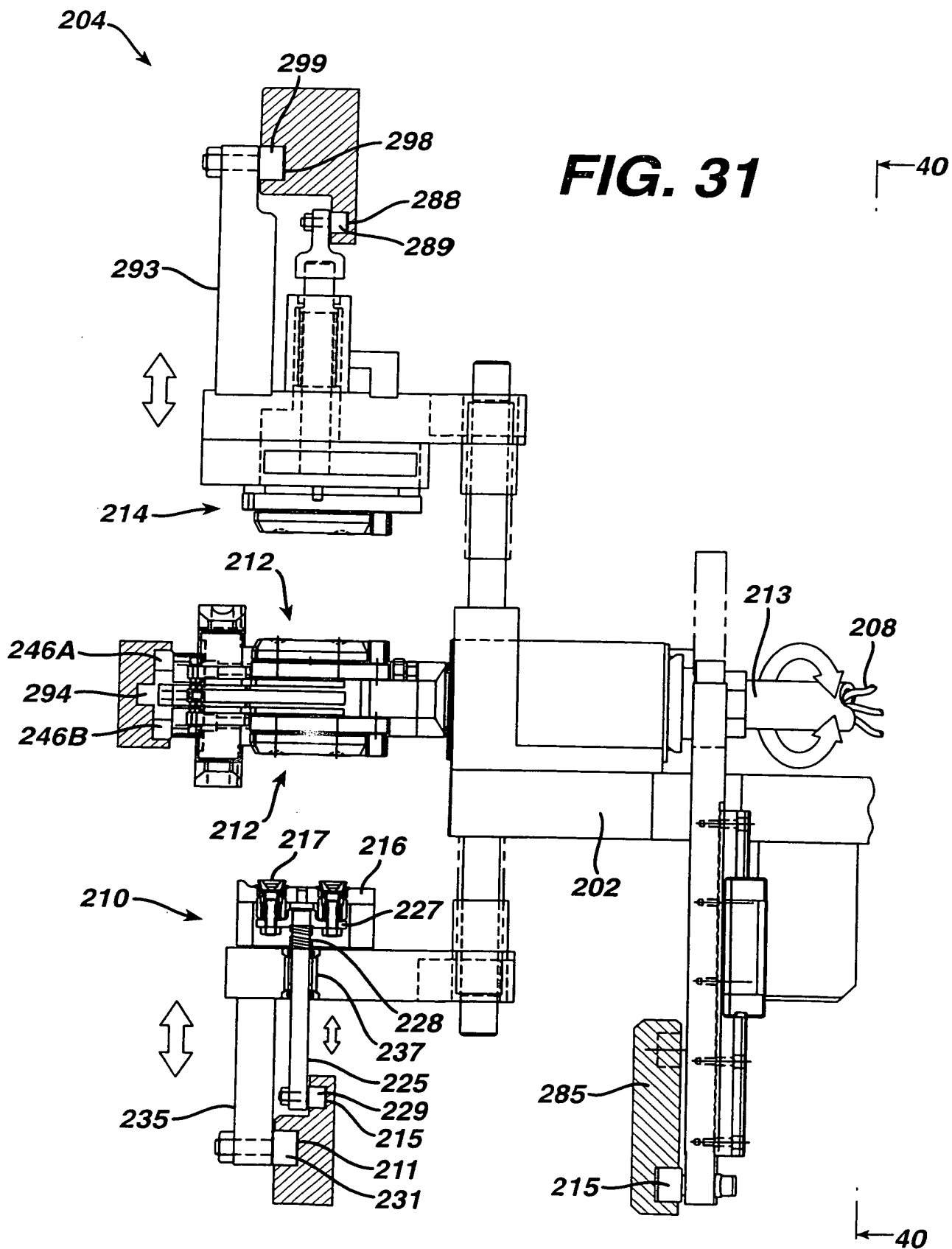
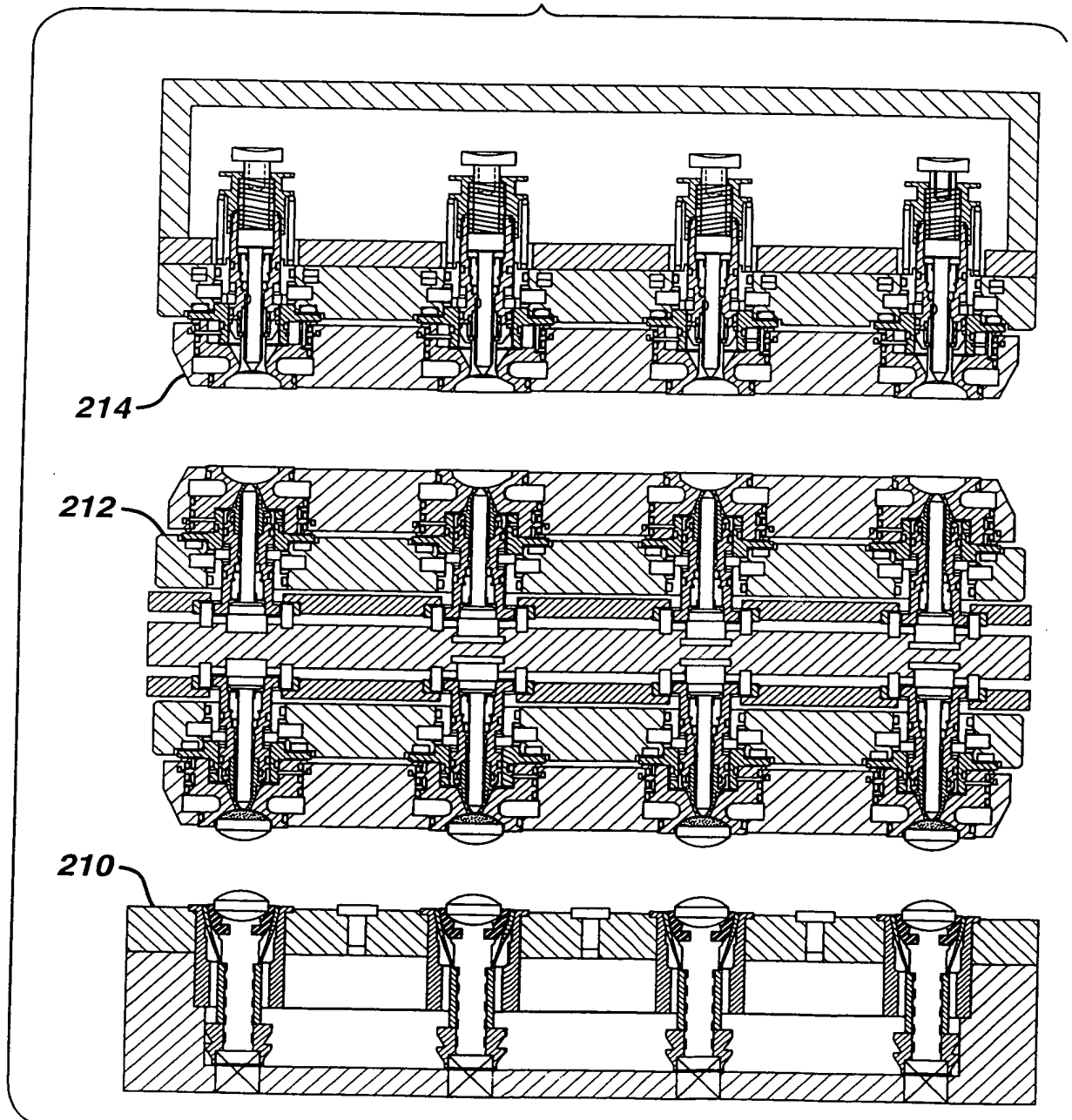


FIG. 32



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FIG. 33

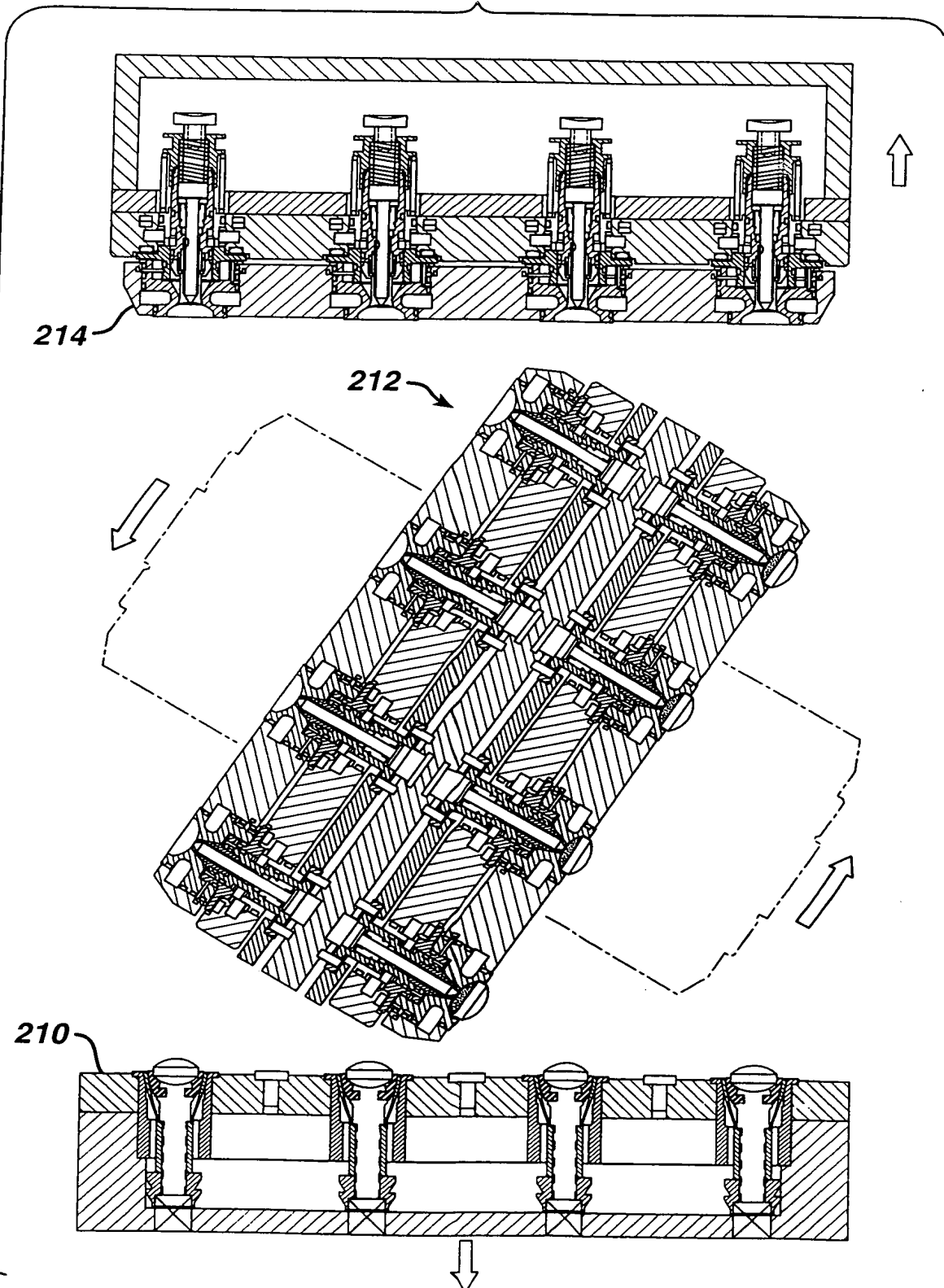


FIG. 34

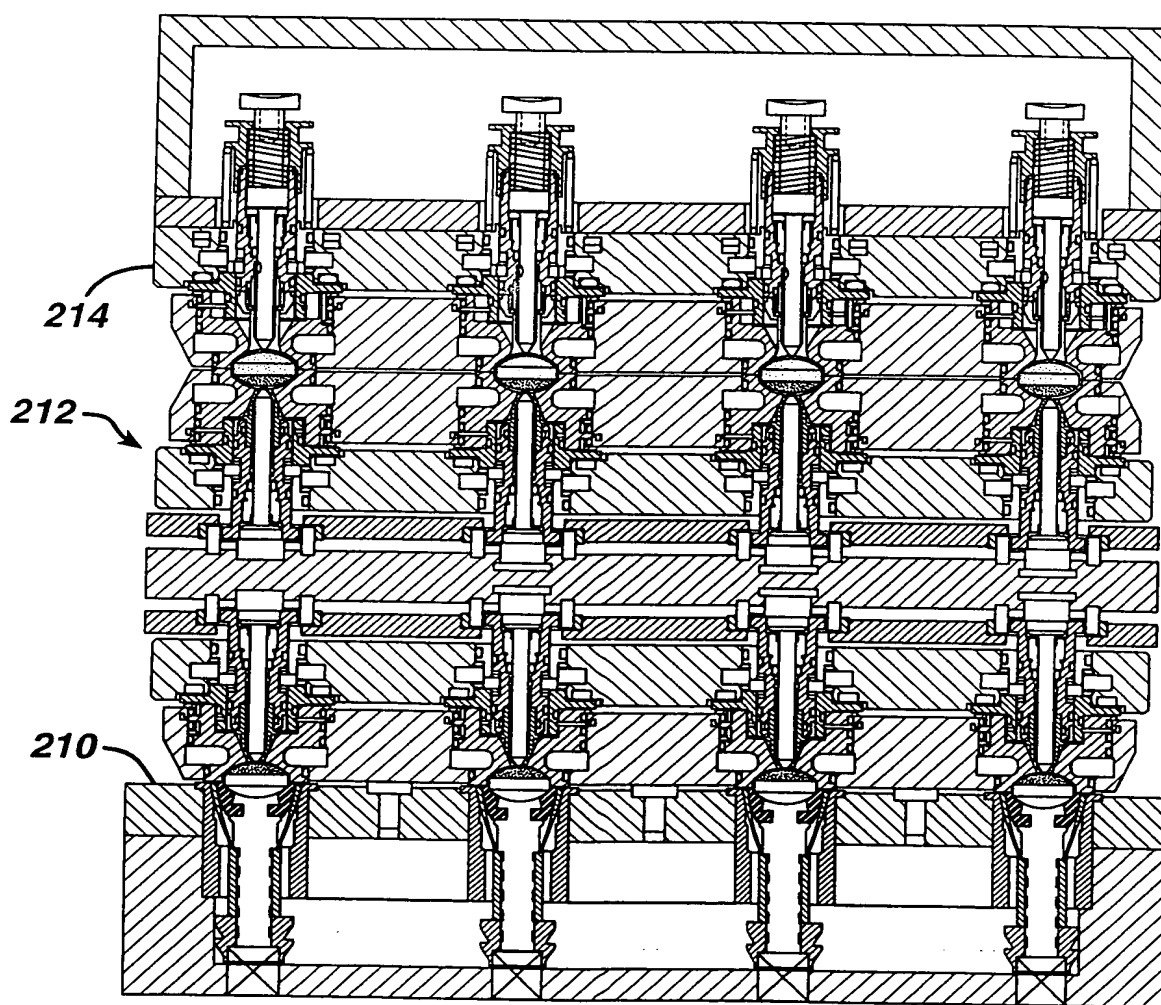
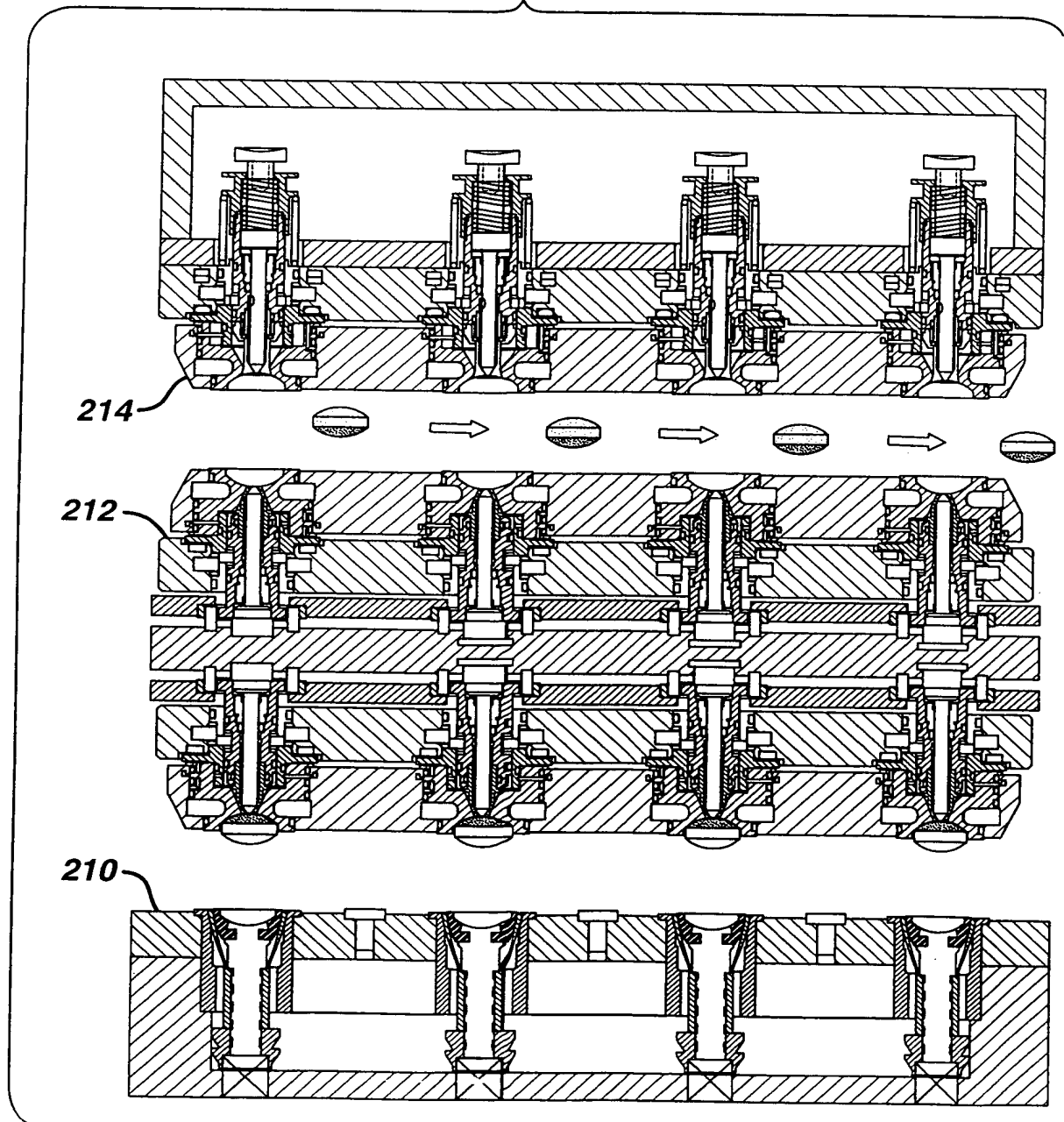


FIG. 35



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FIG. 38

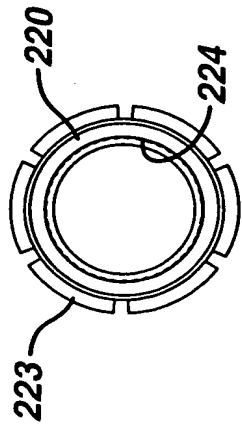


FIG. 39

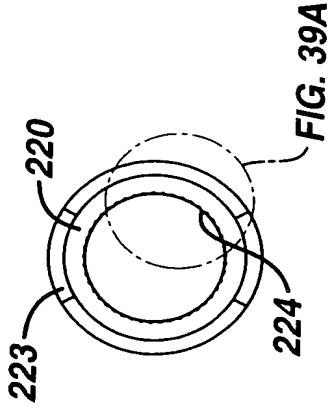


FIG. 39A

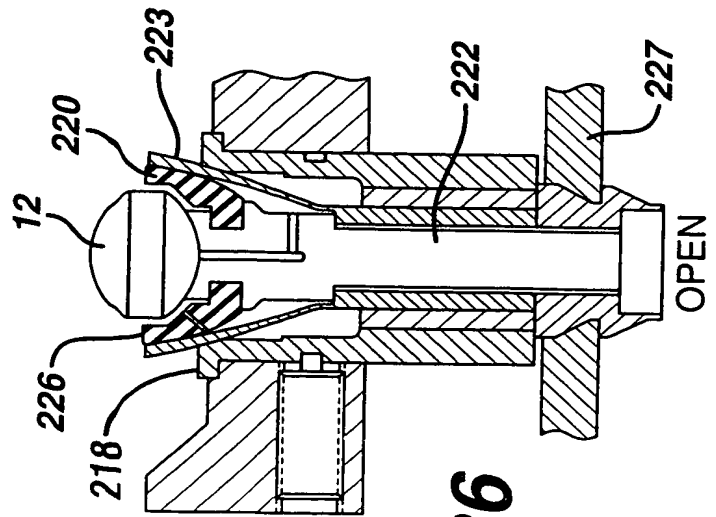
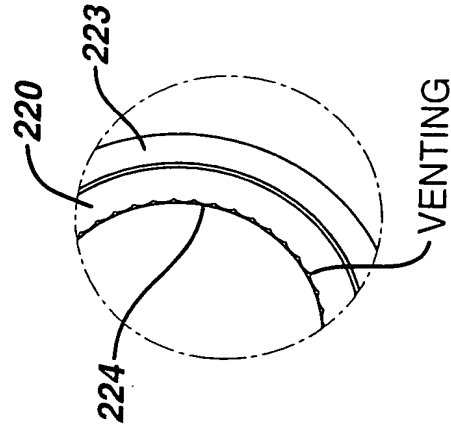


FIG. 36

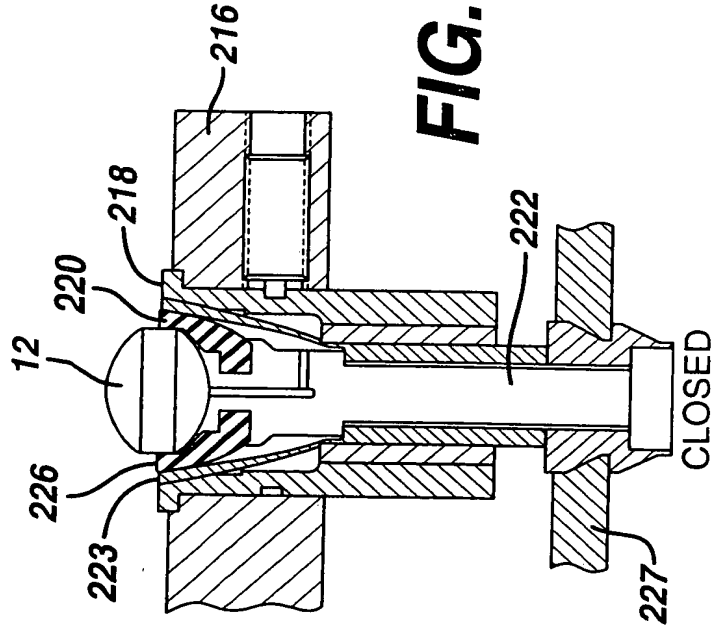
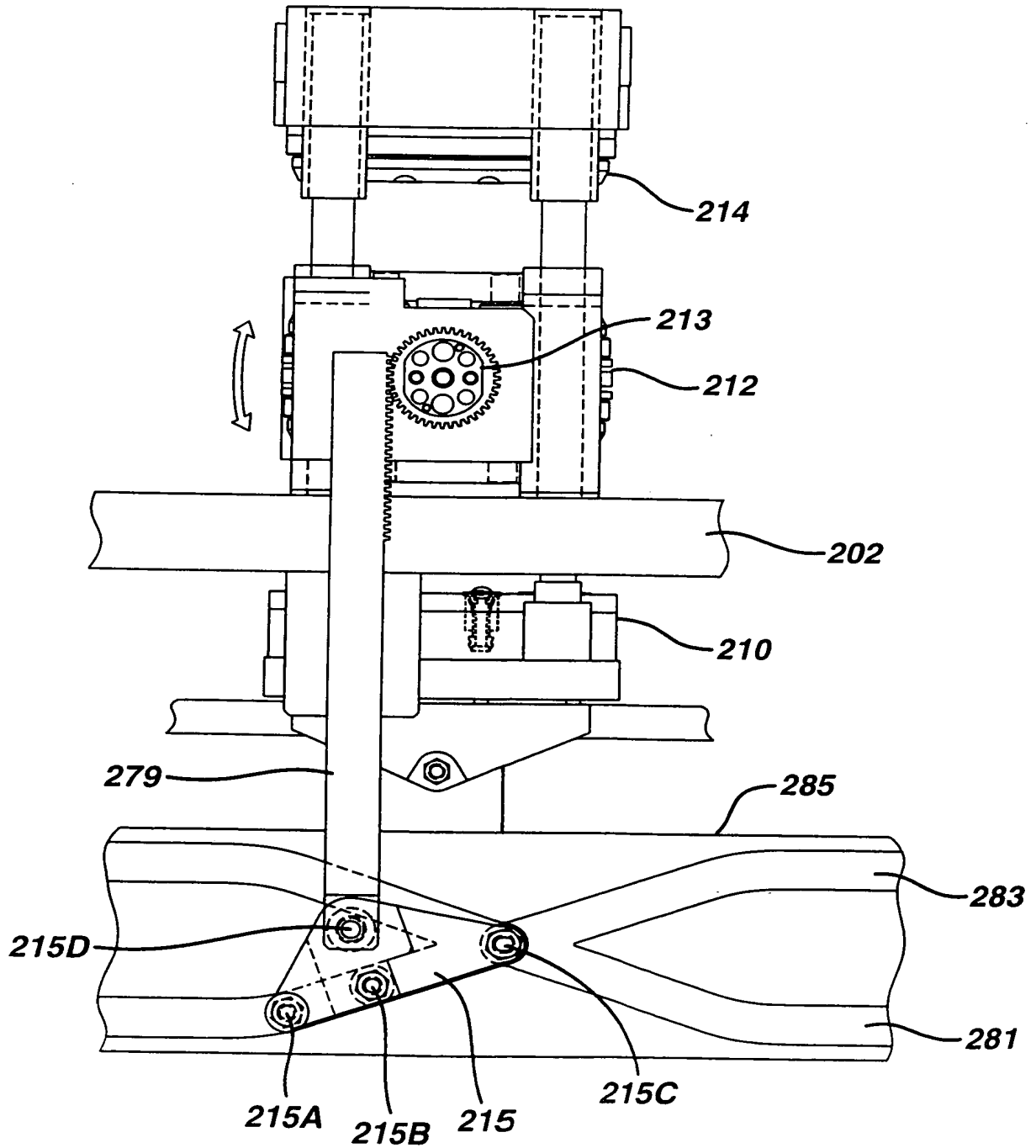


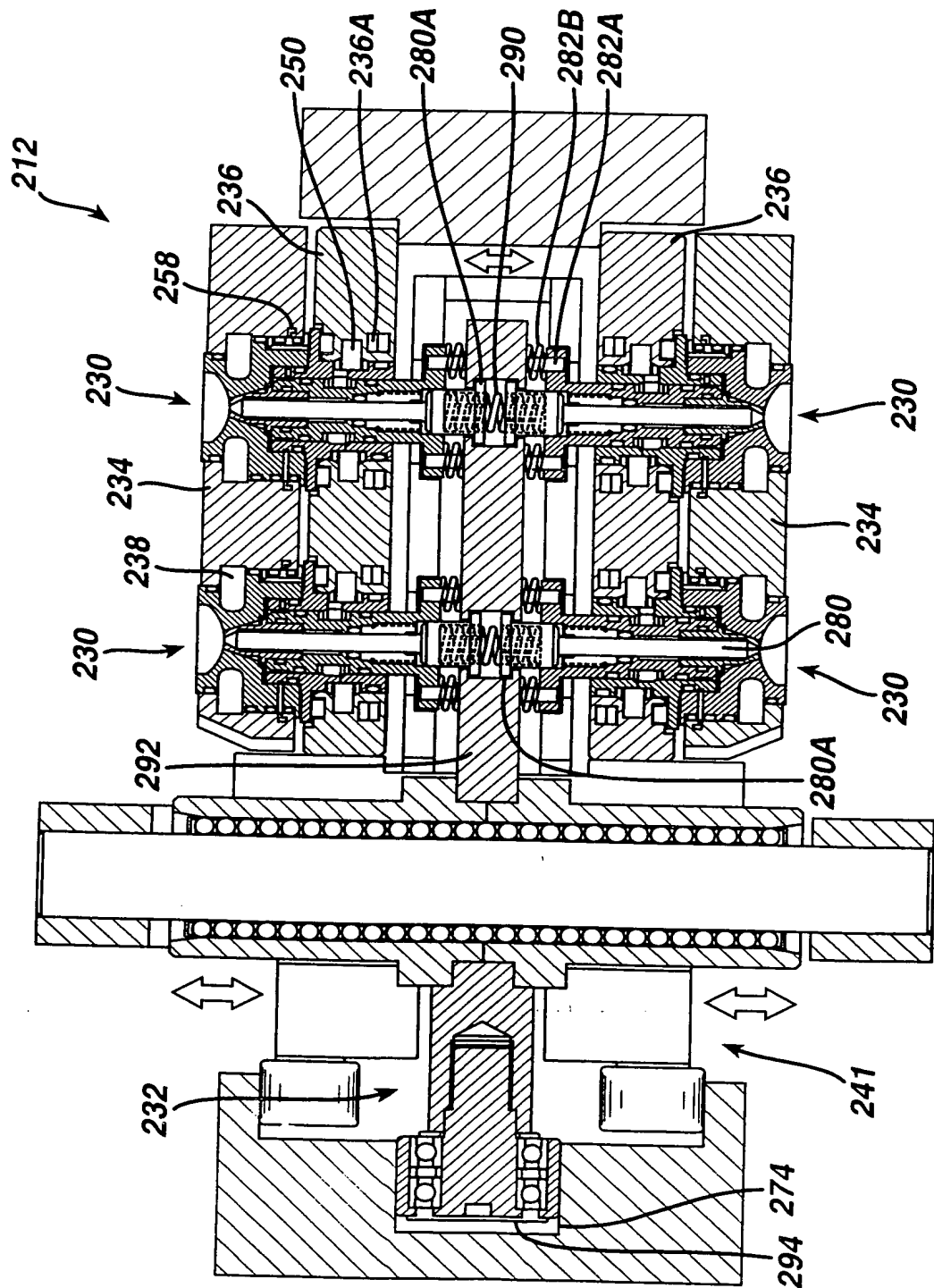
FIG. 37

FIG. 40



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FIG. 42

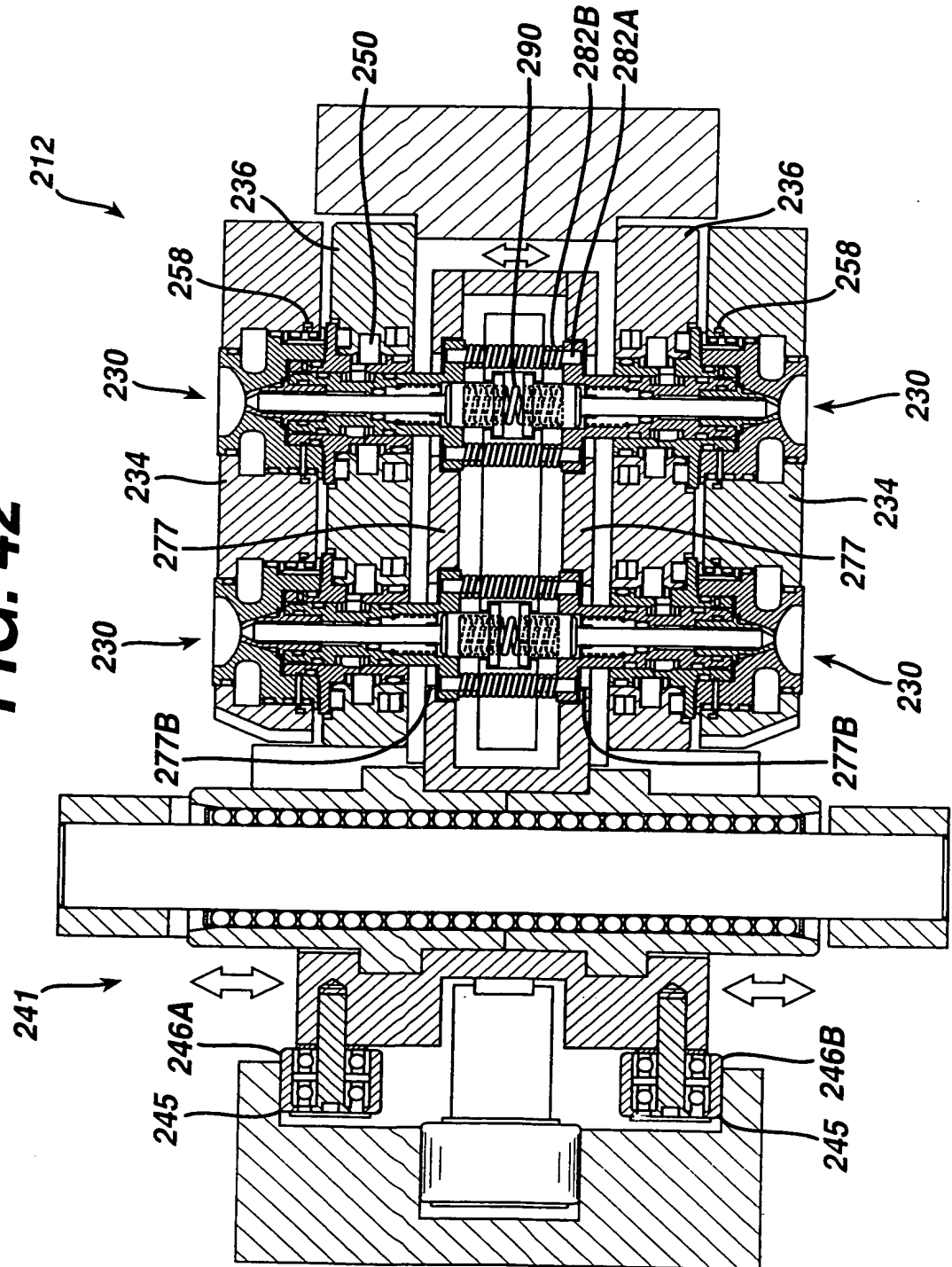


FIG. 43

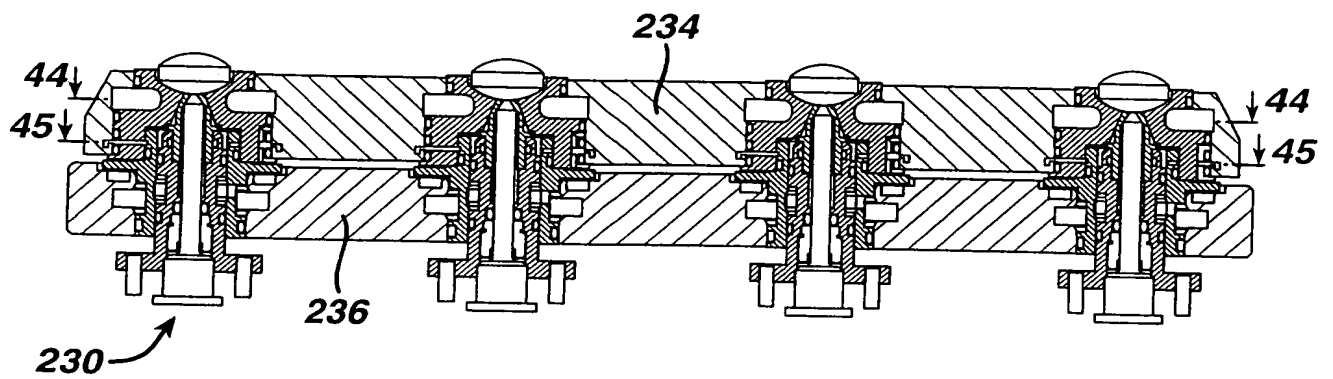


FIG. 44

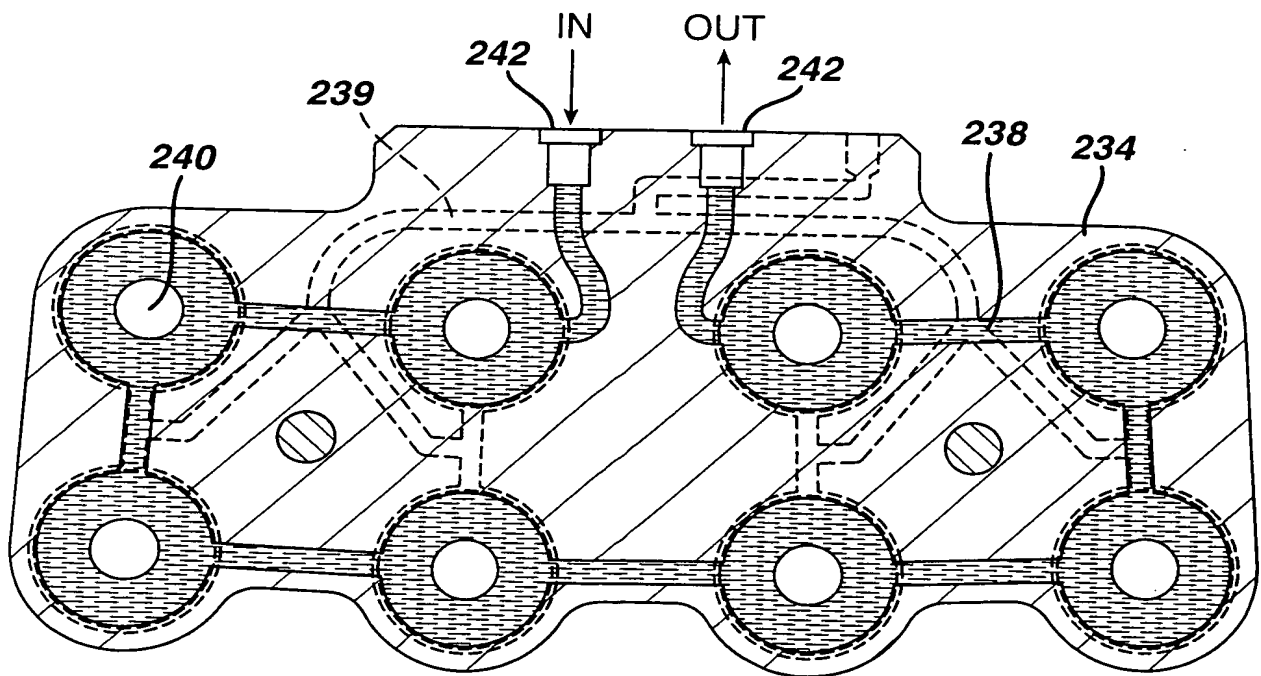


FIG. 45

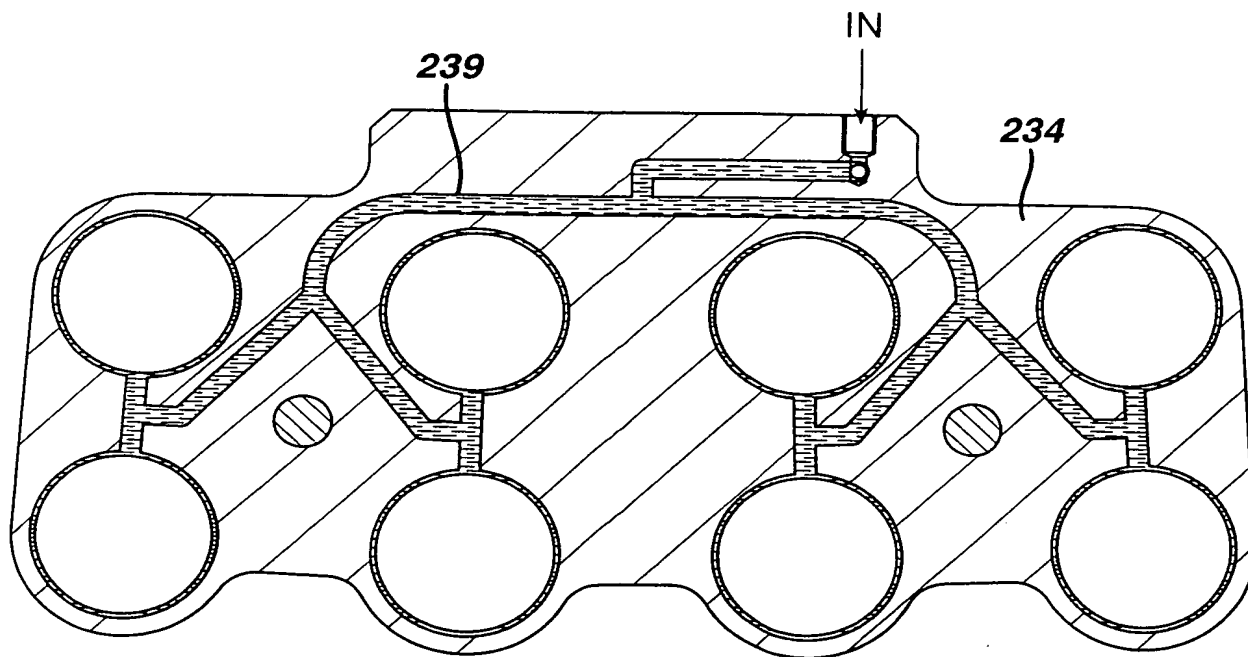


FIG. 46

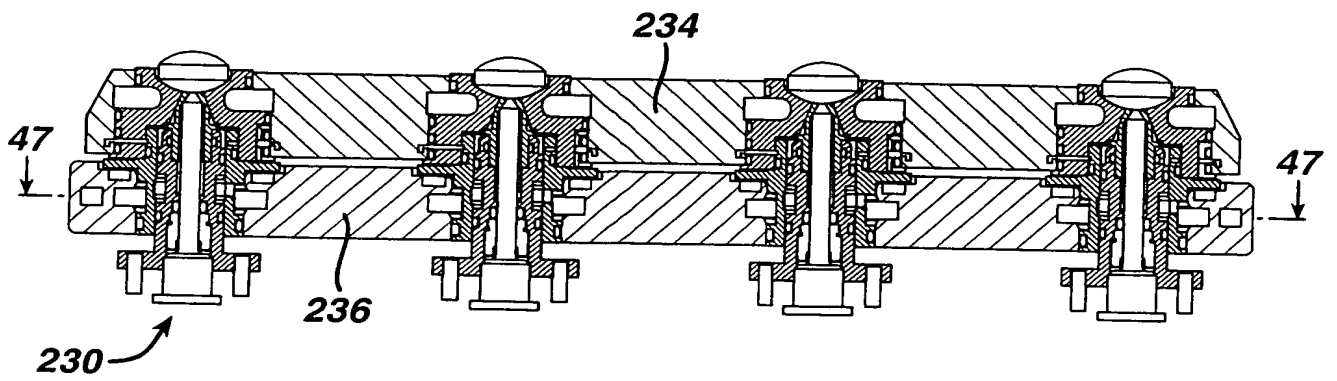
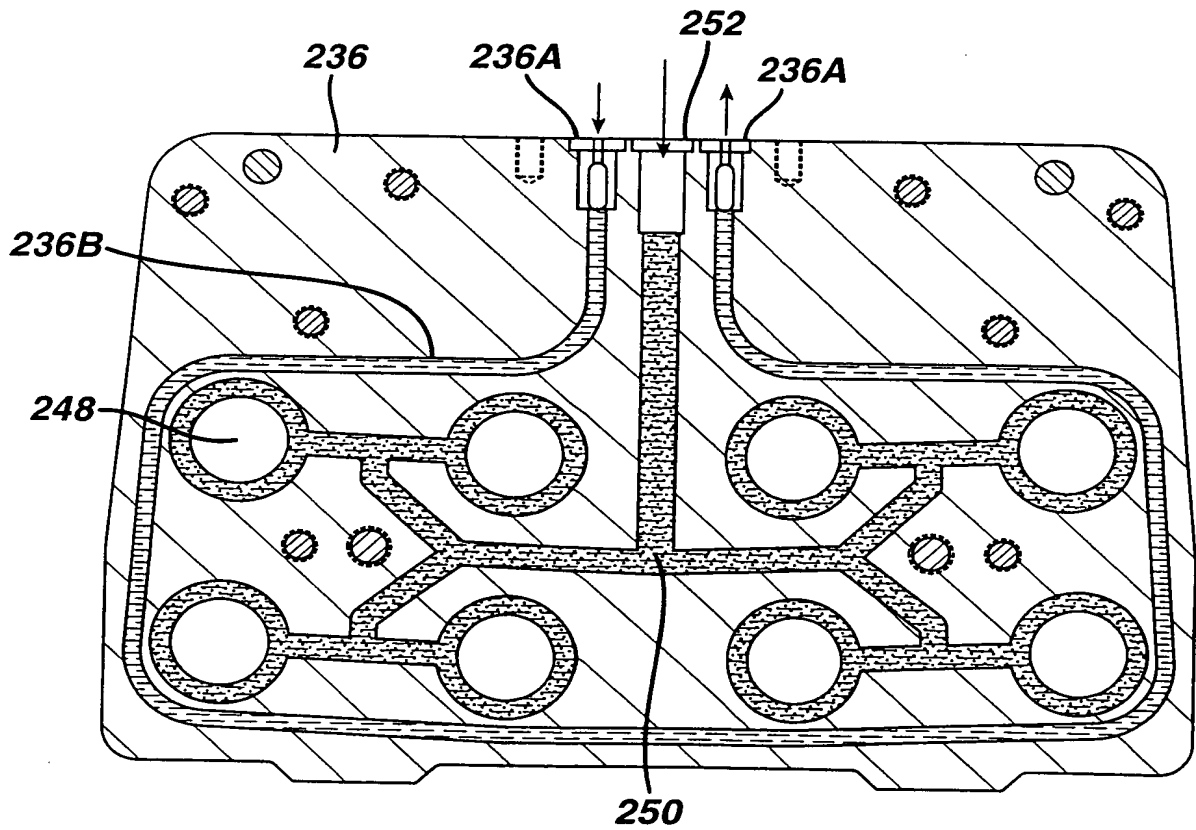


FIG. 47



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FIG. 50

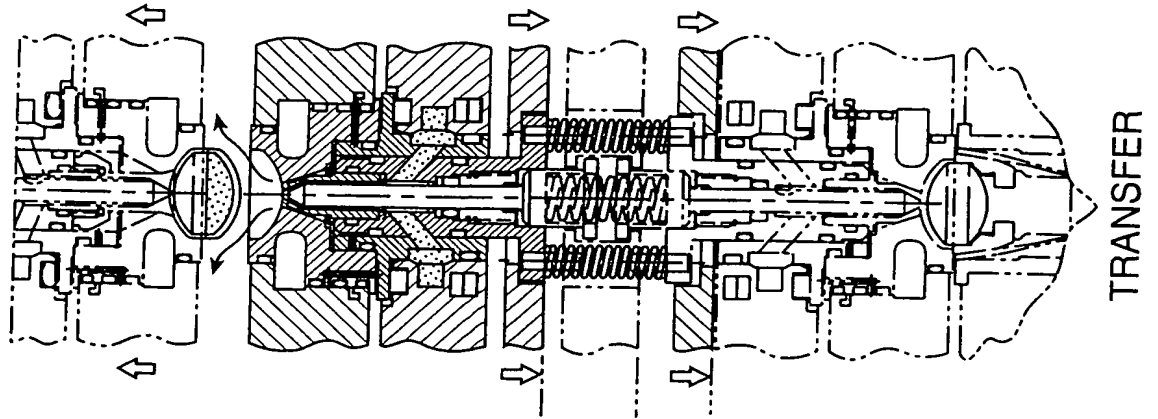


FIG. 49

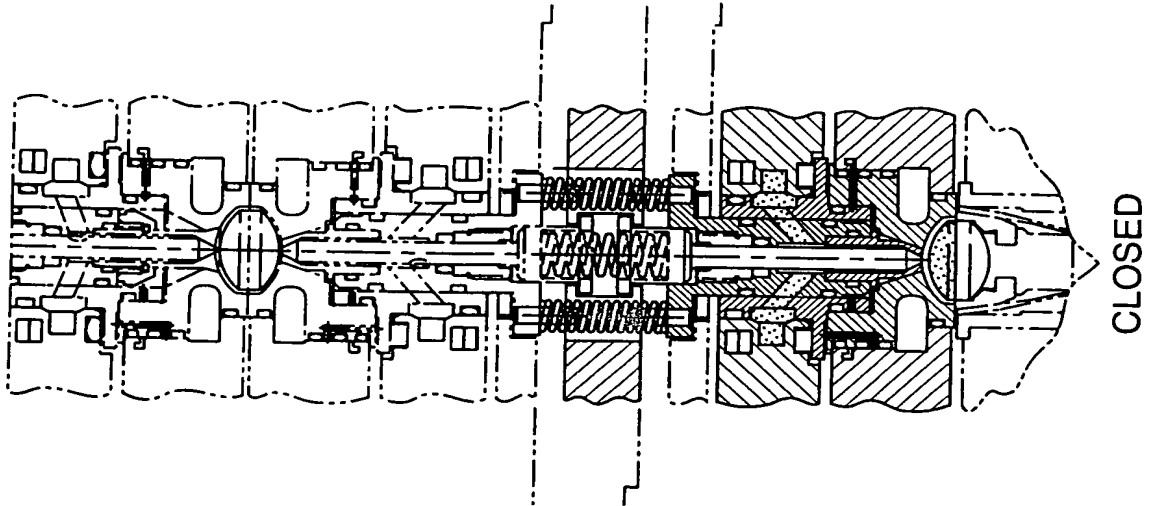
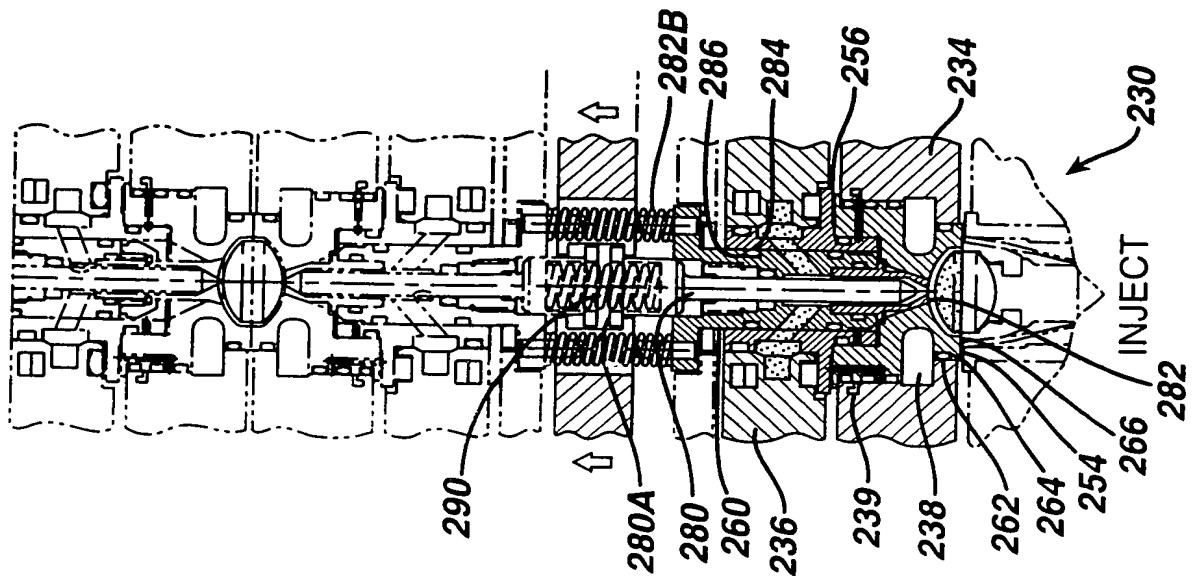
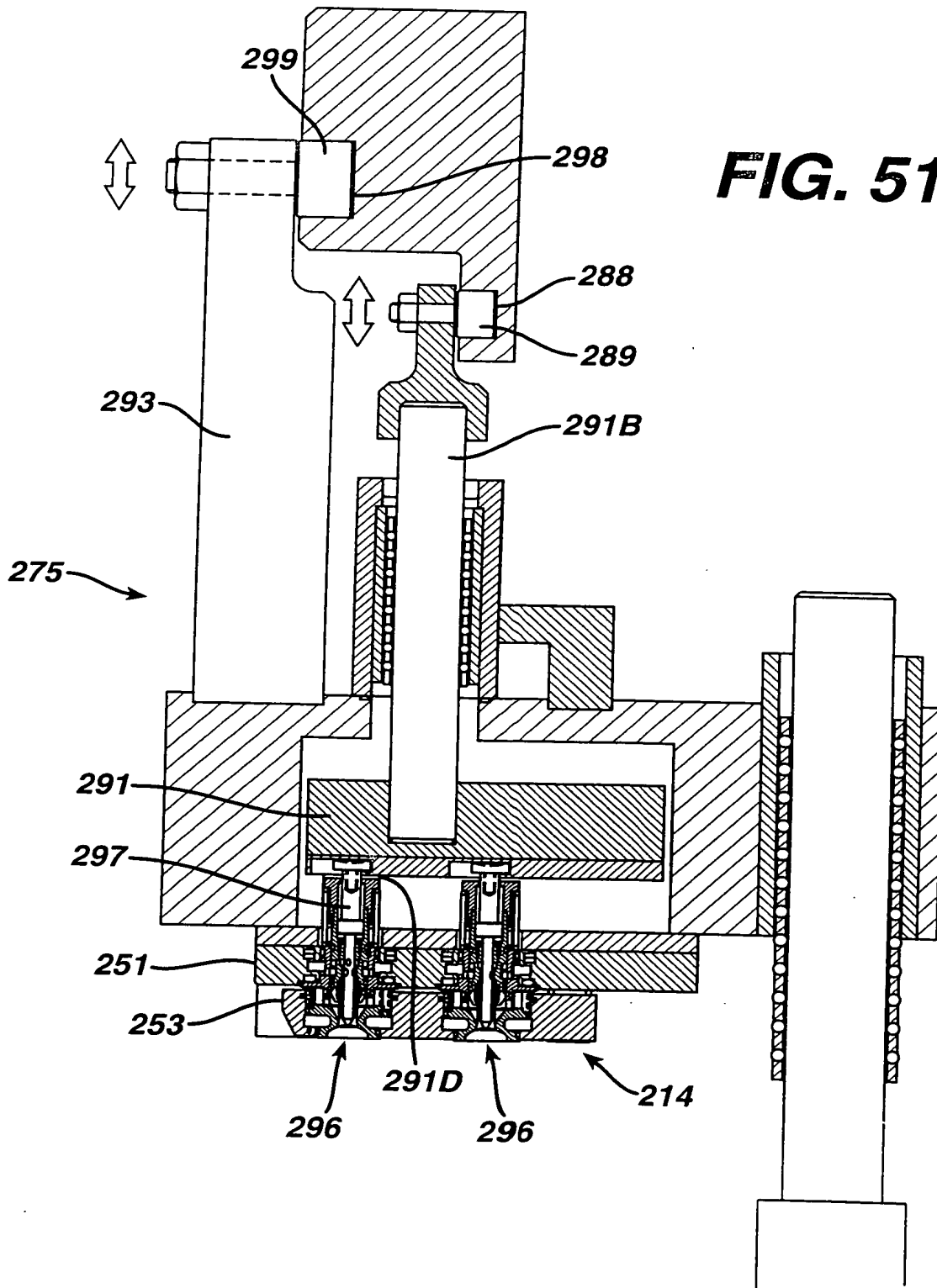


FIG. 48



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FIG. 54

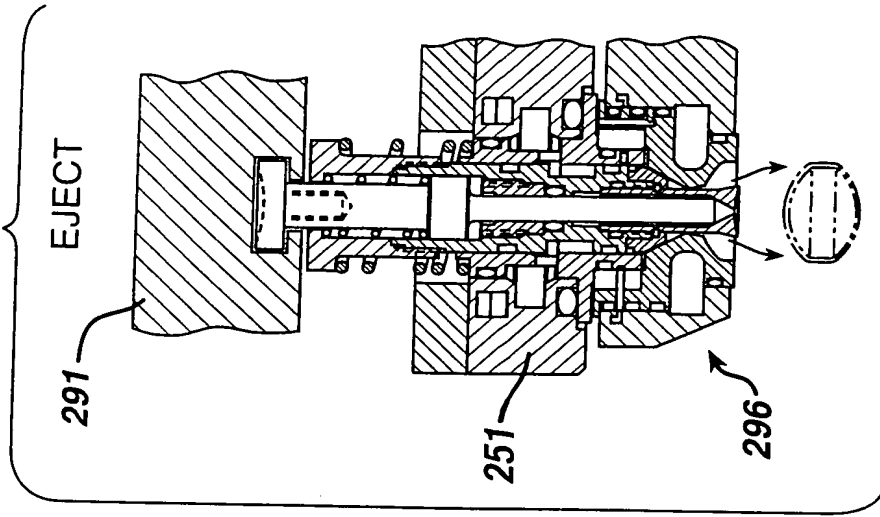


FIG. 53

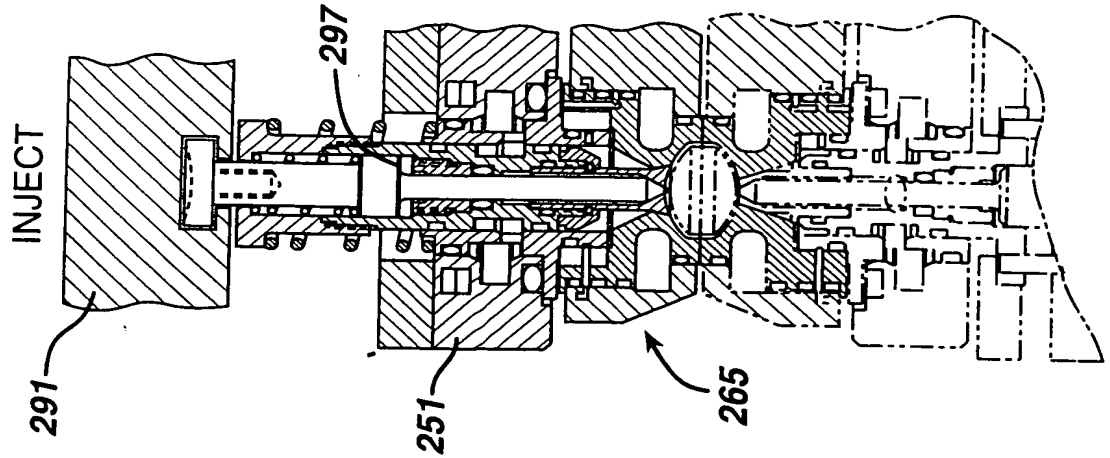
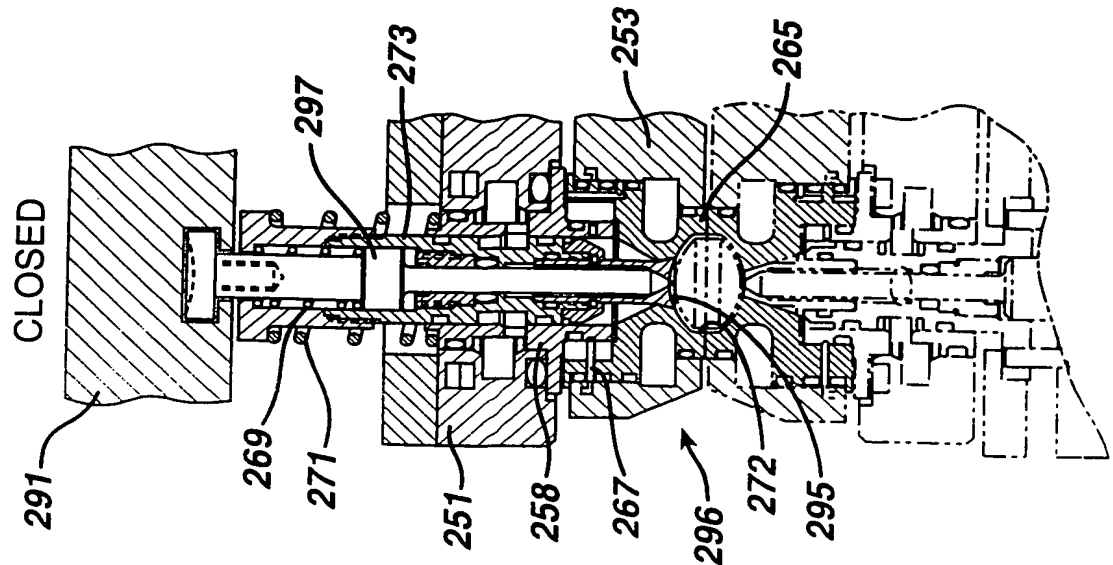


FIG. 52



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FIG. 55

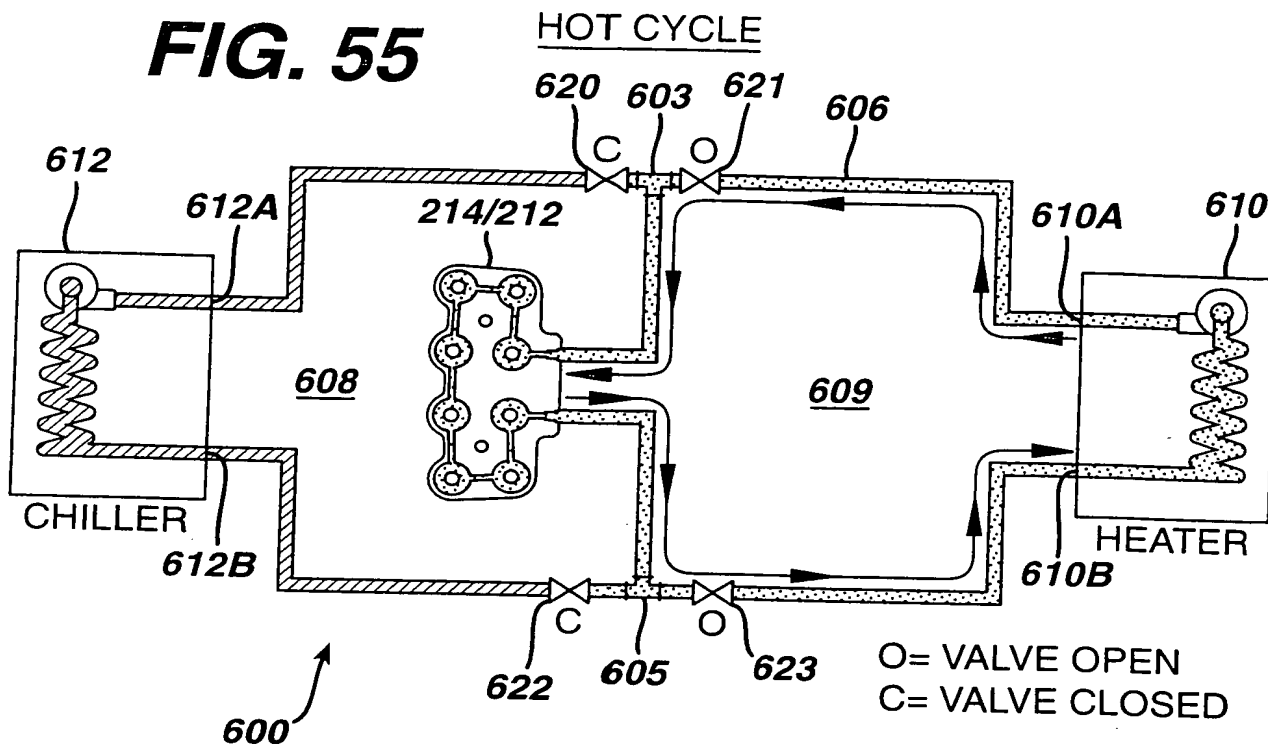
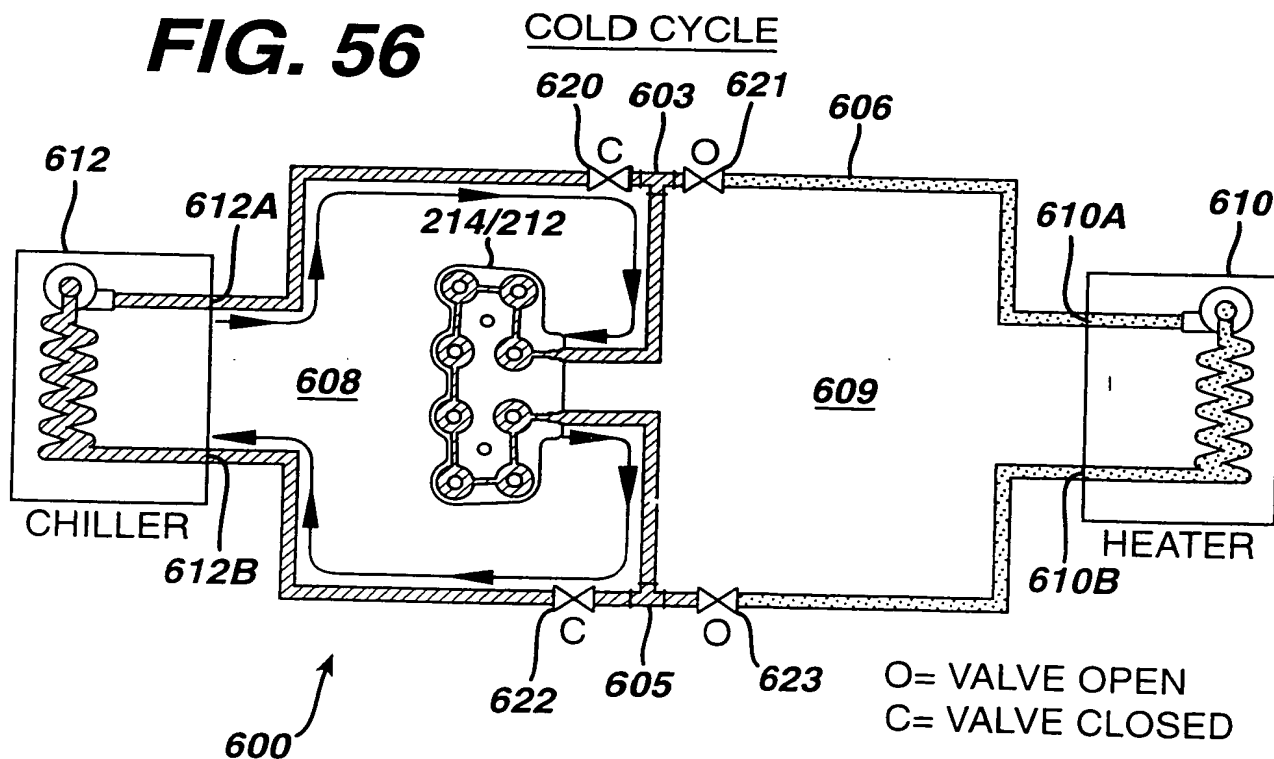


FIG. 56



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FIG. 57

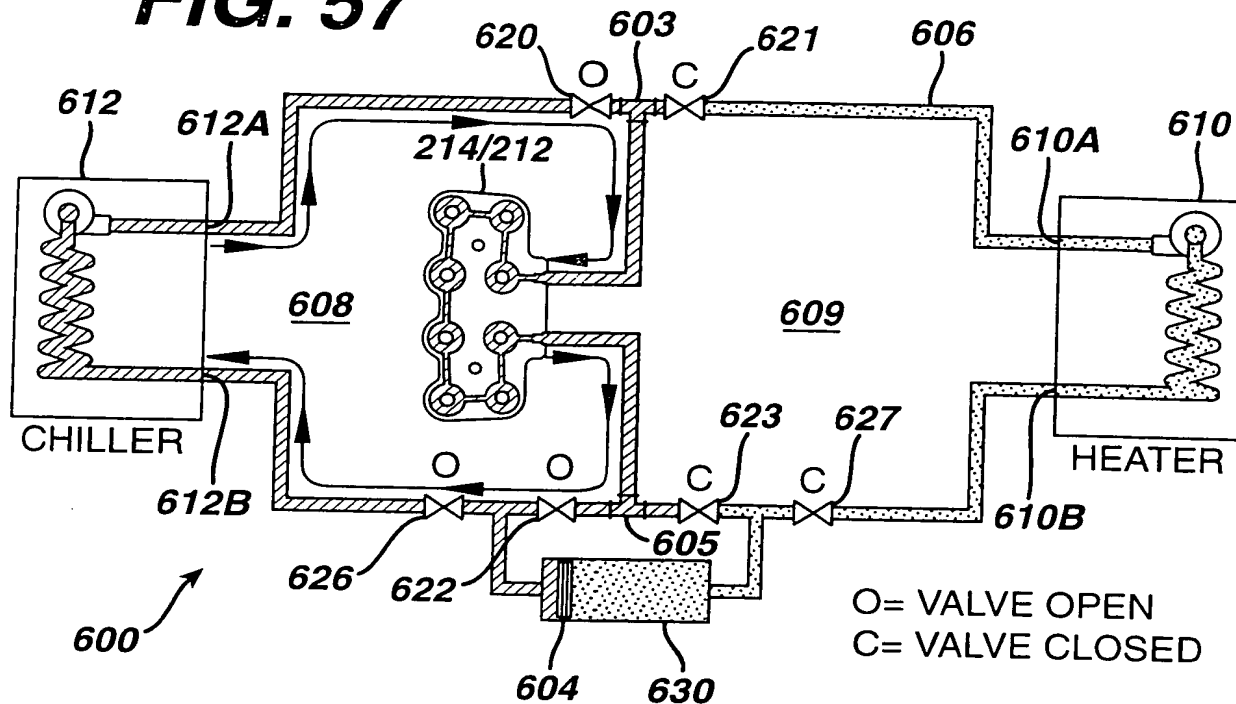
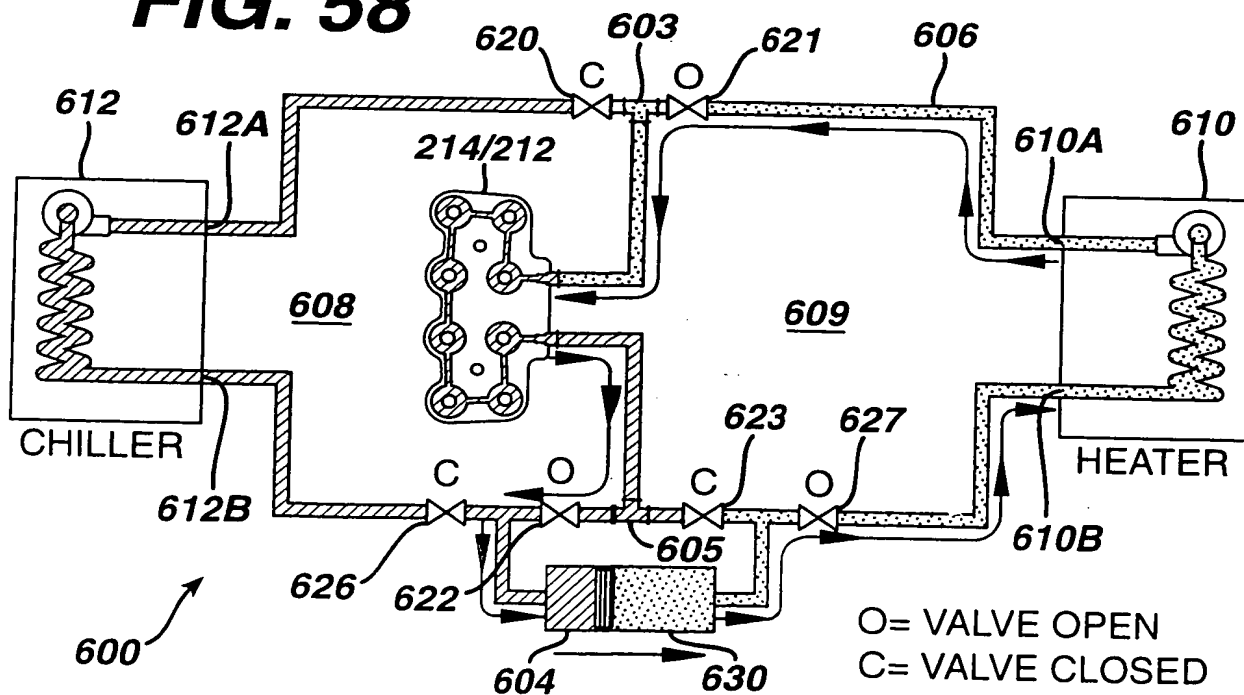
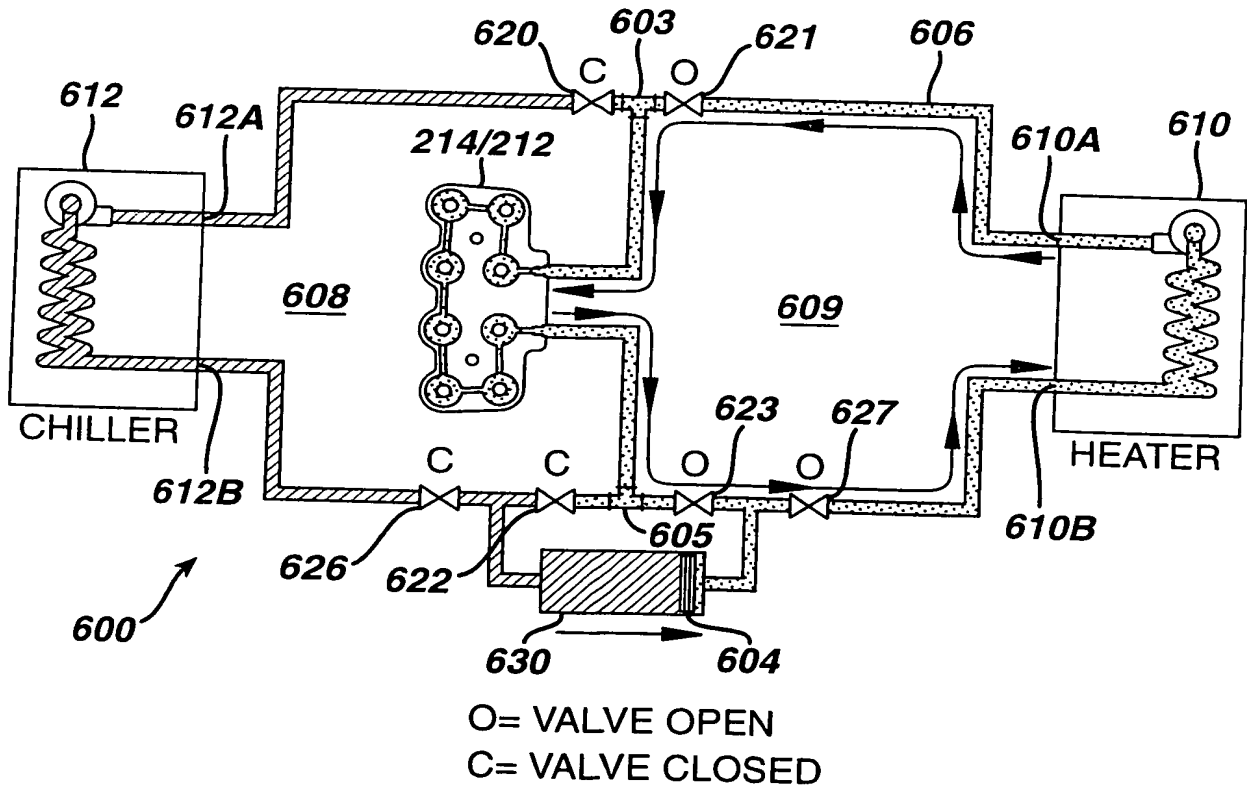


FIG. 58



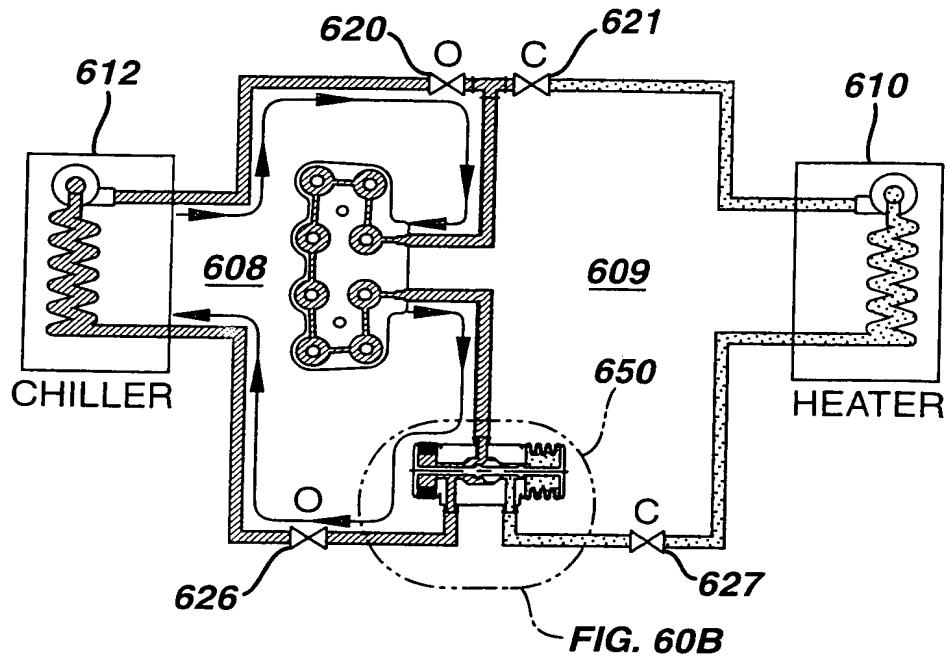
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FIG. 59



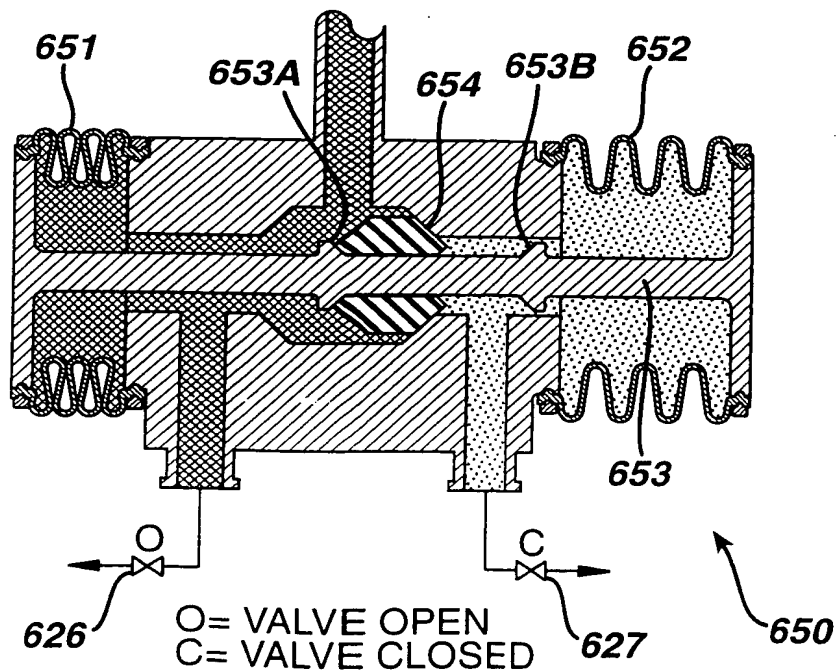
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FIG. 60A



O= VALVE OPEN
 C= VALVE CLOSED

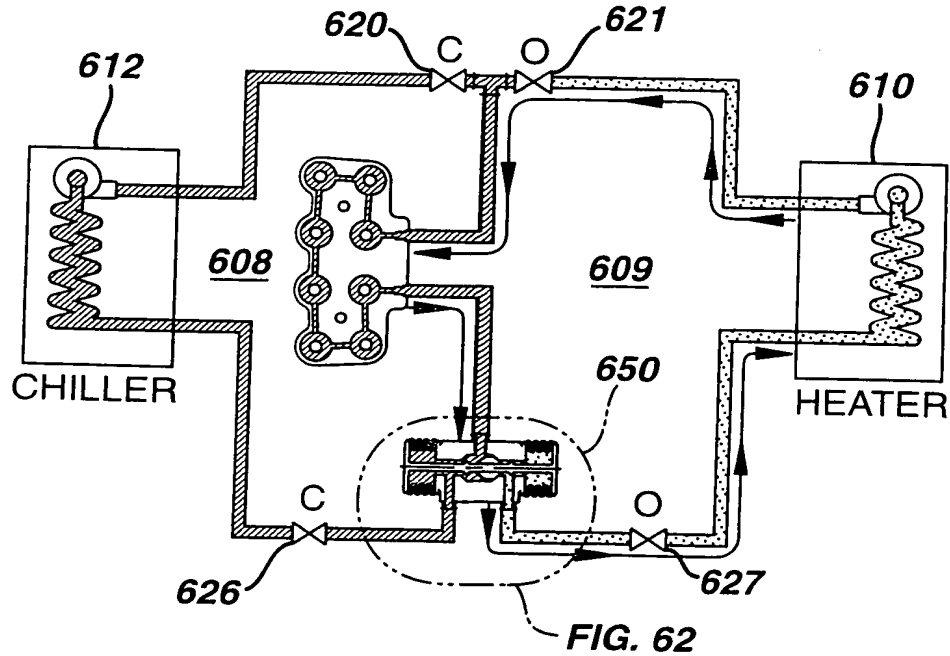
FIG. 60B



O= VALVE OPEN
 C= VALVE CLOSED

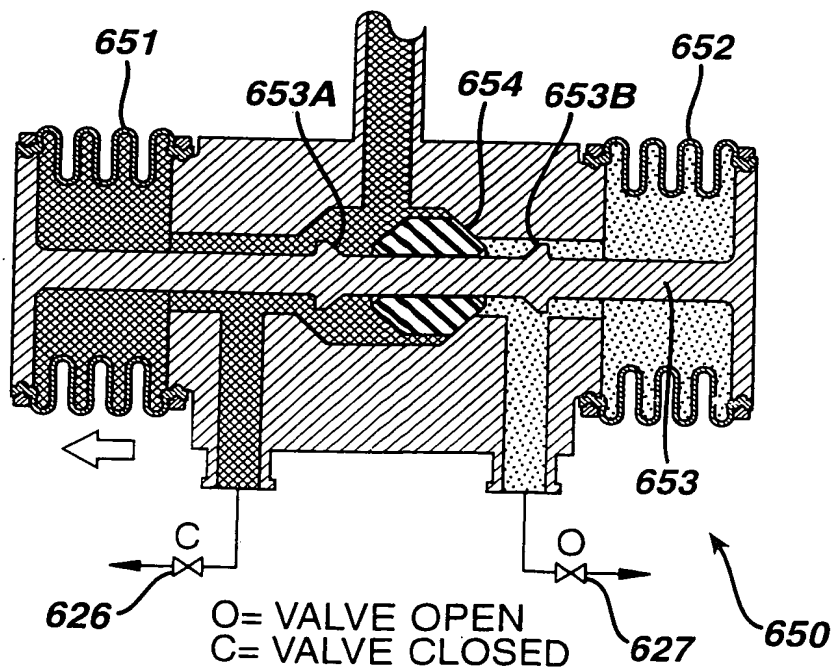
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FIG. 61



O= VALVE OPEN
 C= VALVE CLOSED

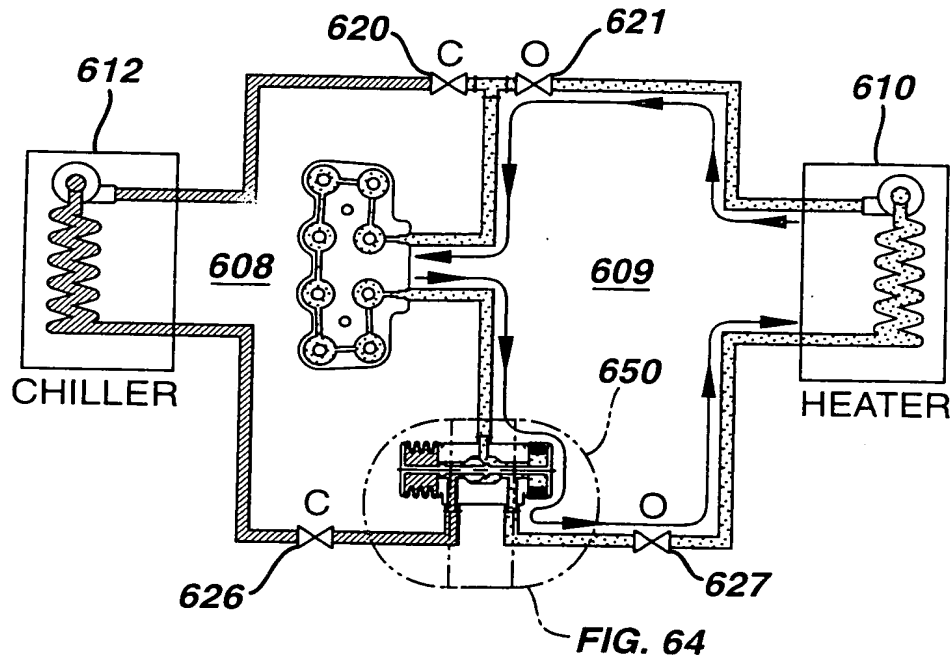
FIG. 62



O= VALVE OPEN
 C= VALVE CLOSED

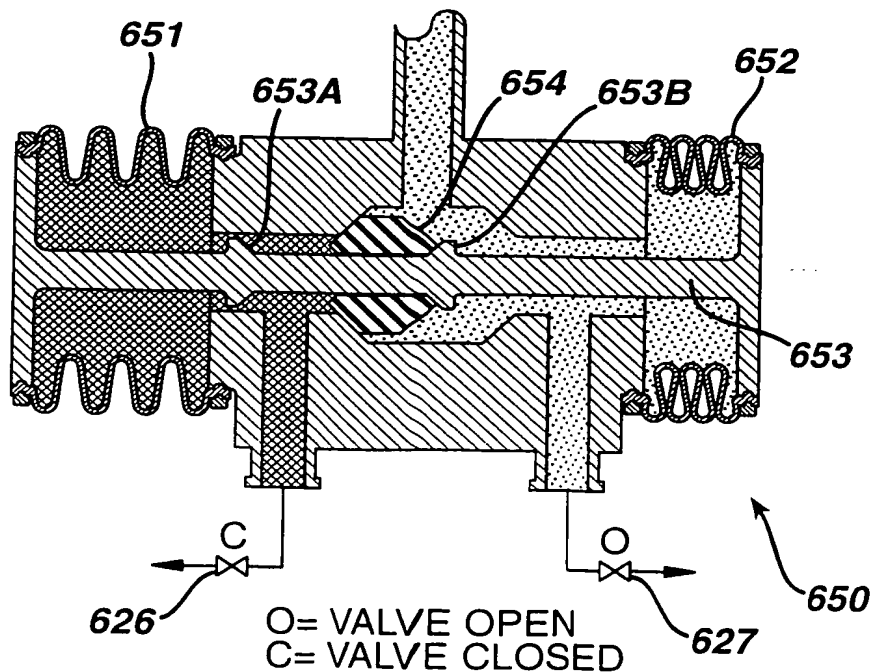
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FIG. 63



O= VALVE OPEN
 C= VALVE CLOSED

FIG. 64



O= VALVE OPEN
 C= VALVE CLOSED

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FIG. 65

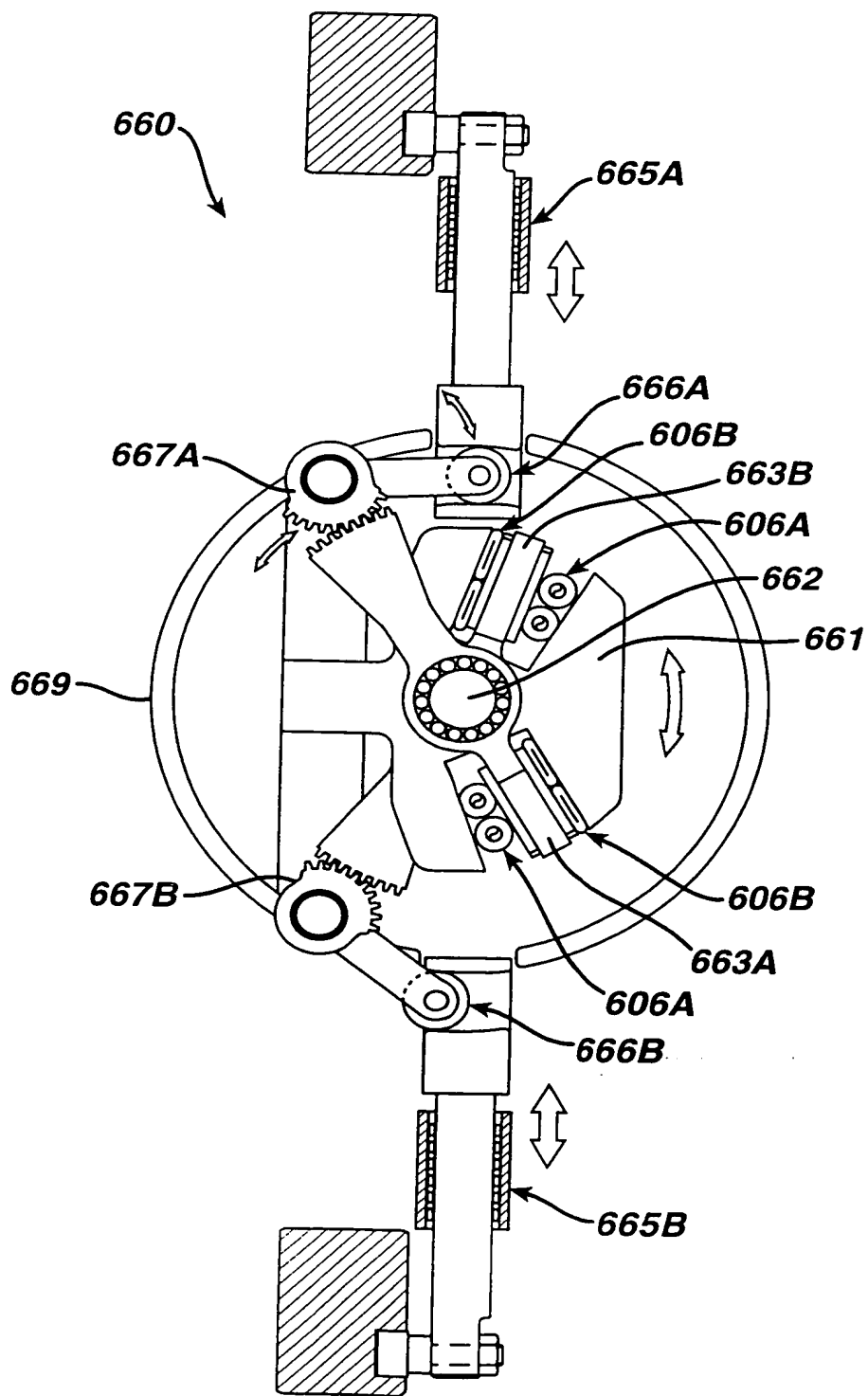
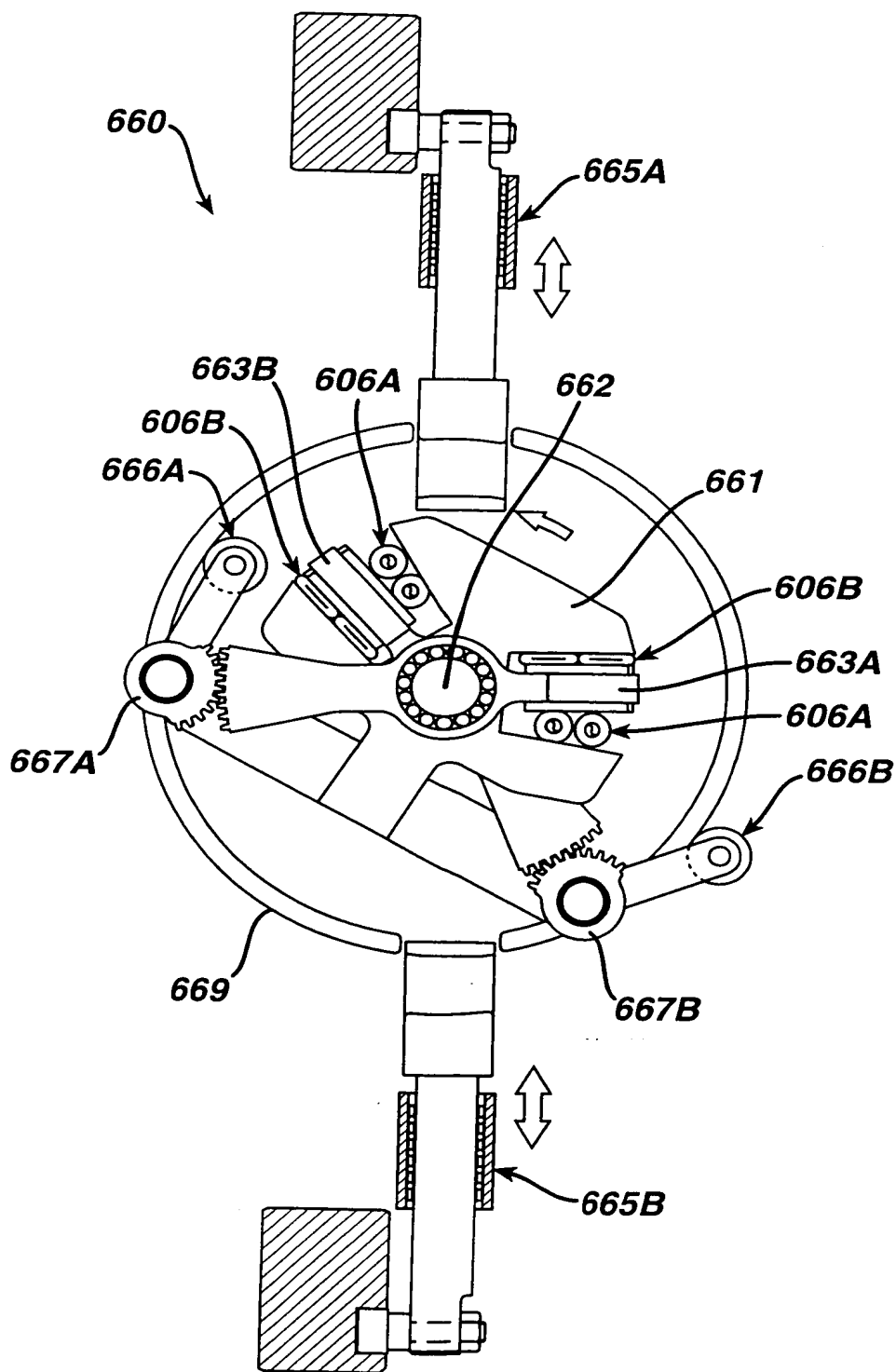
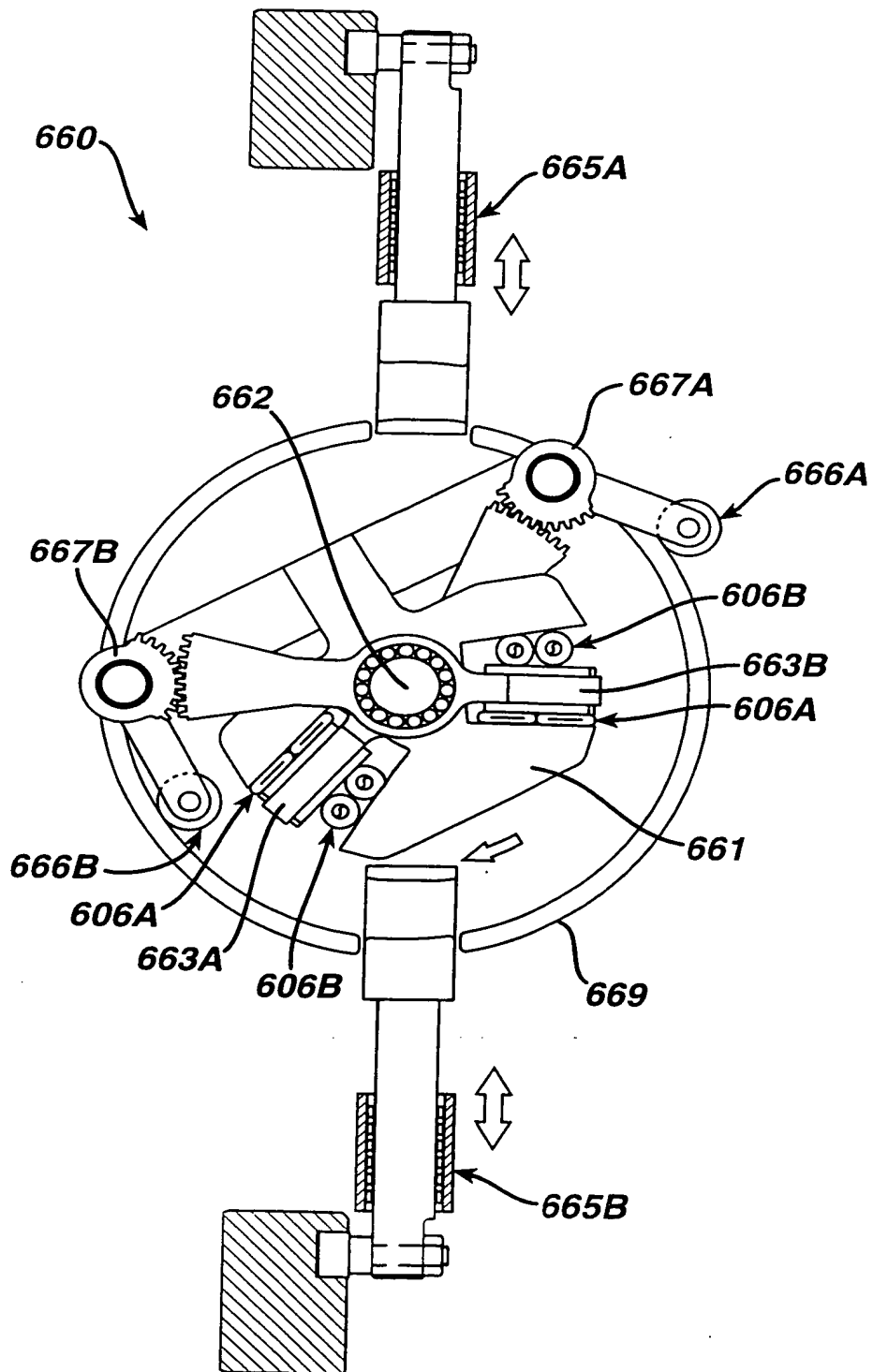


FIG. 66



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FIG. 67



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FIG. 68

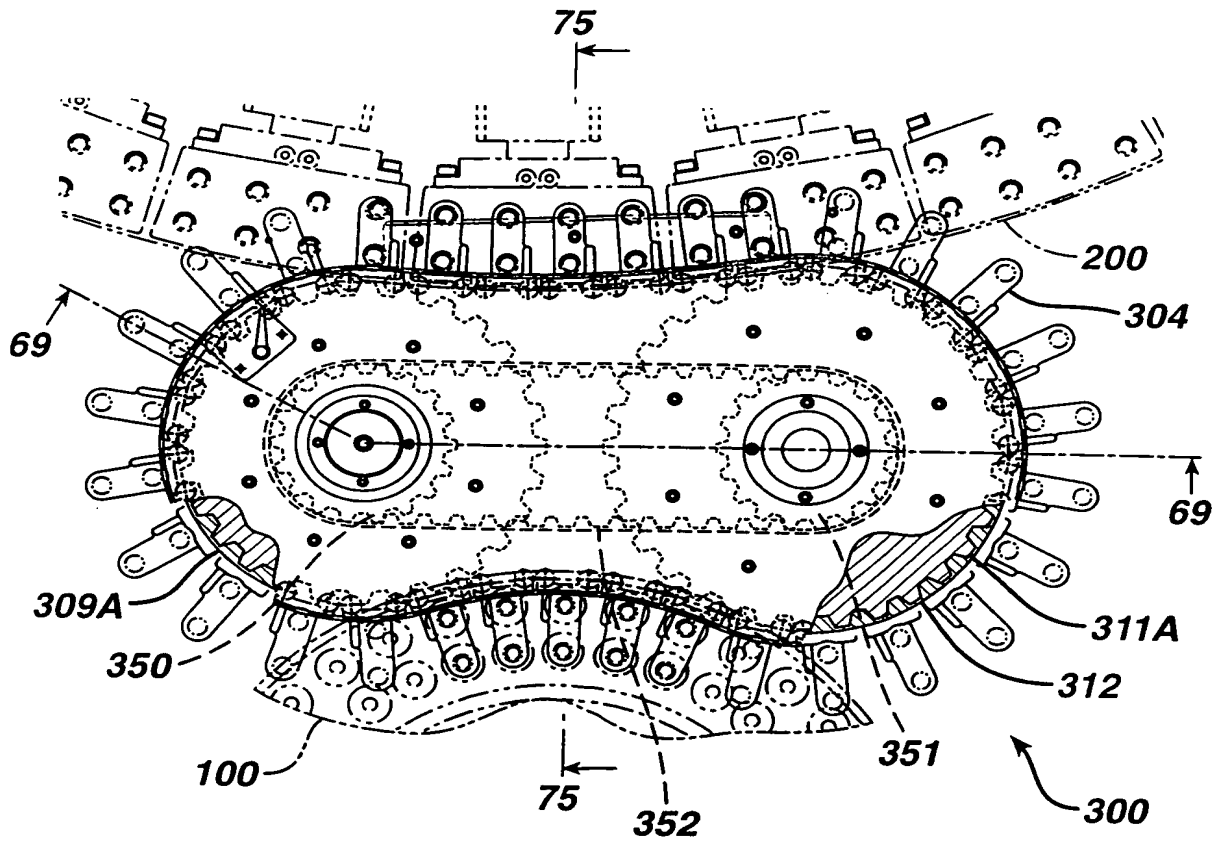


FIG. 69

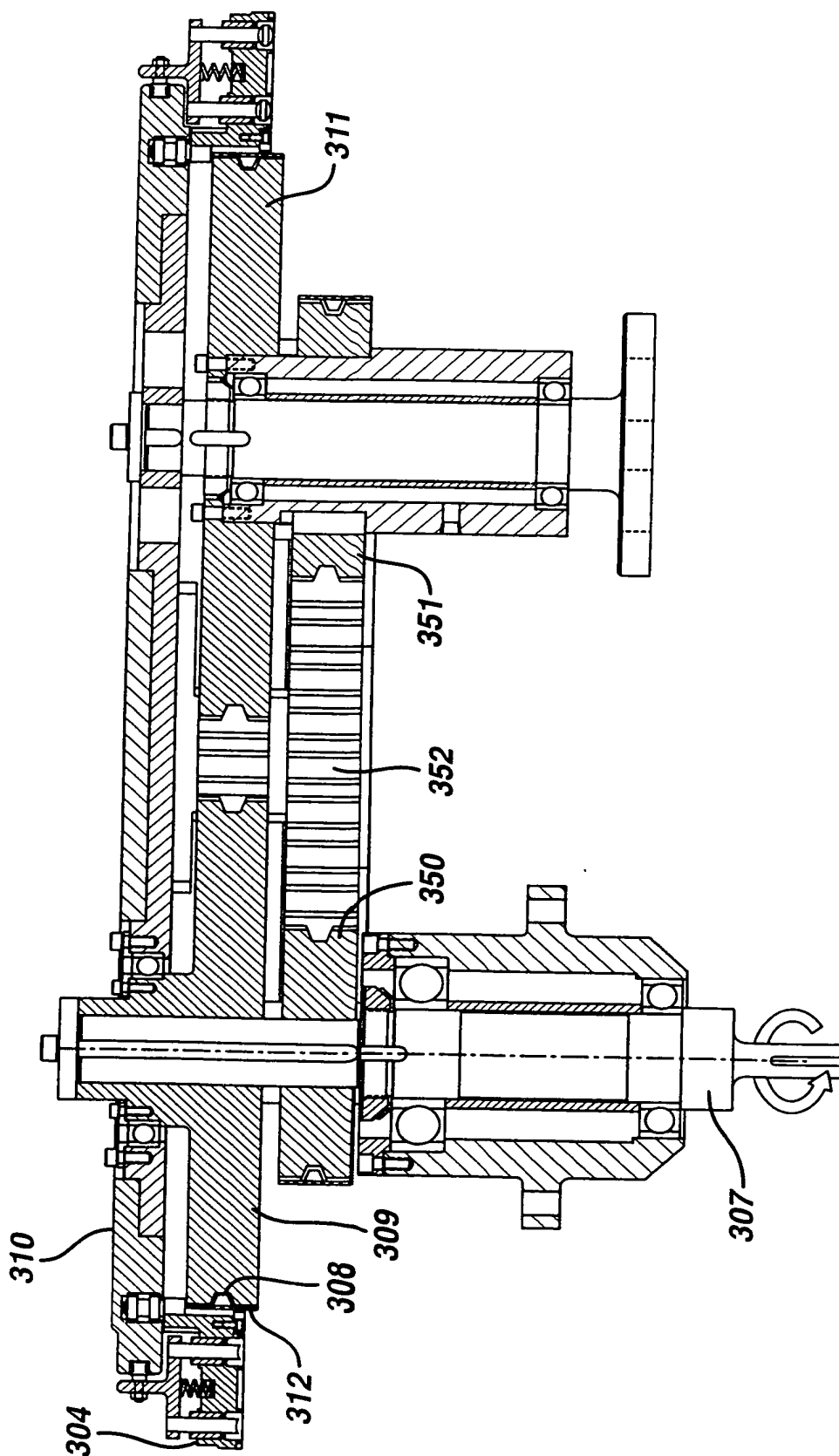


FIG. 72

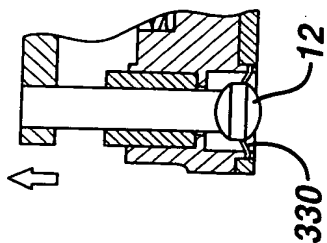


FIG. 73

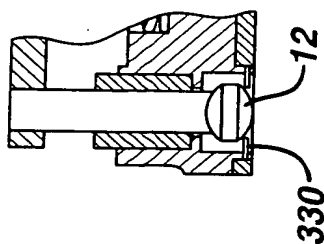


FIG. 74

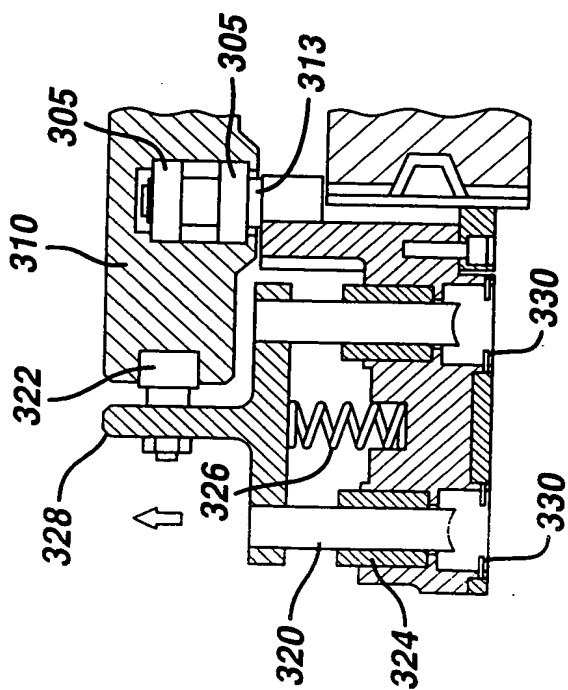
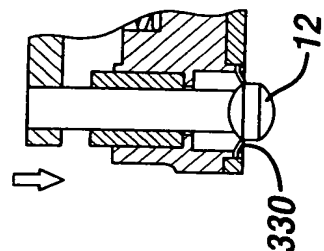


FIG. 70

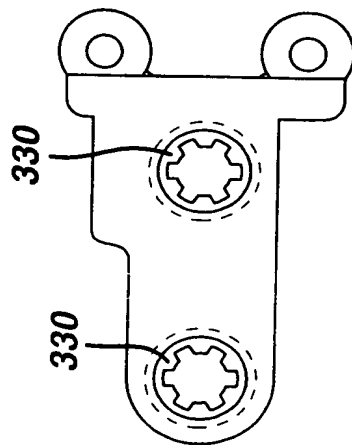


FIG. 71

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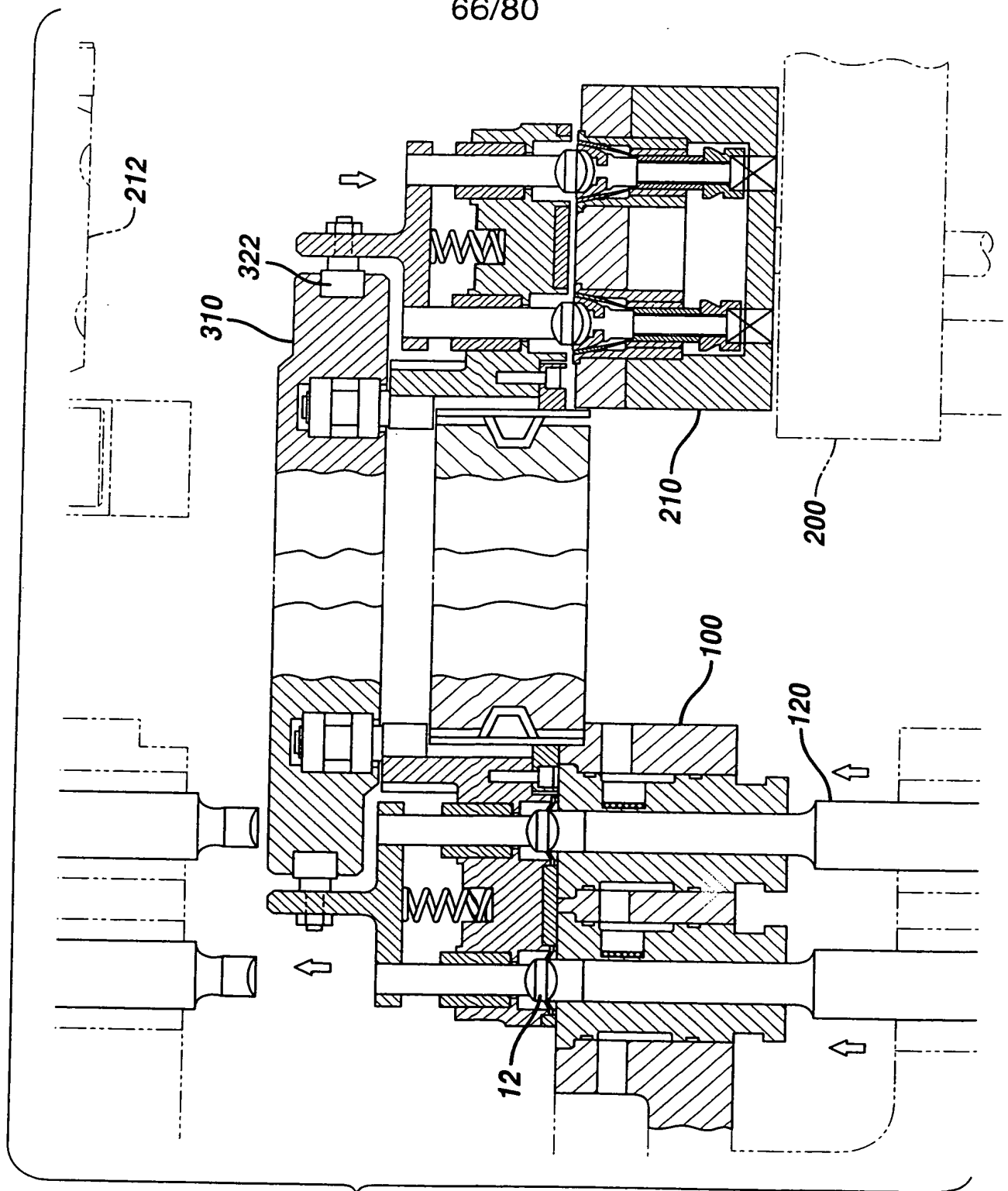
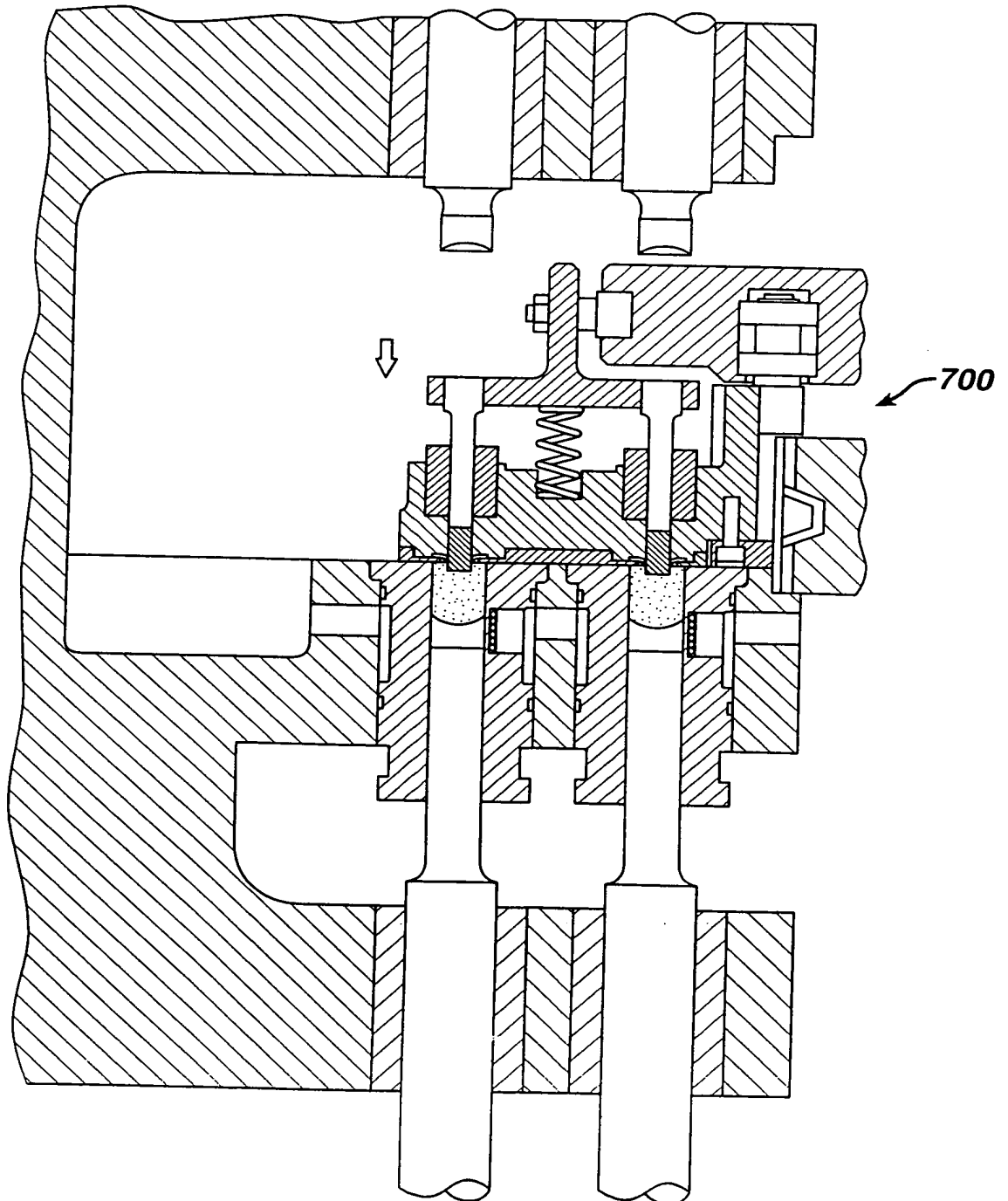


FIG. 75

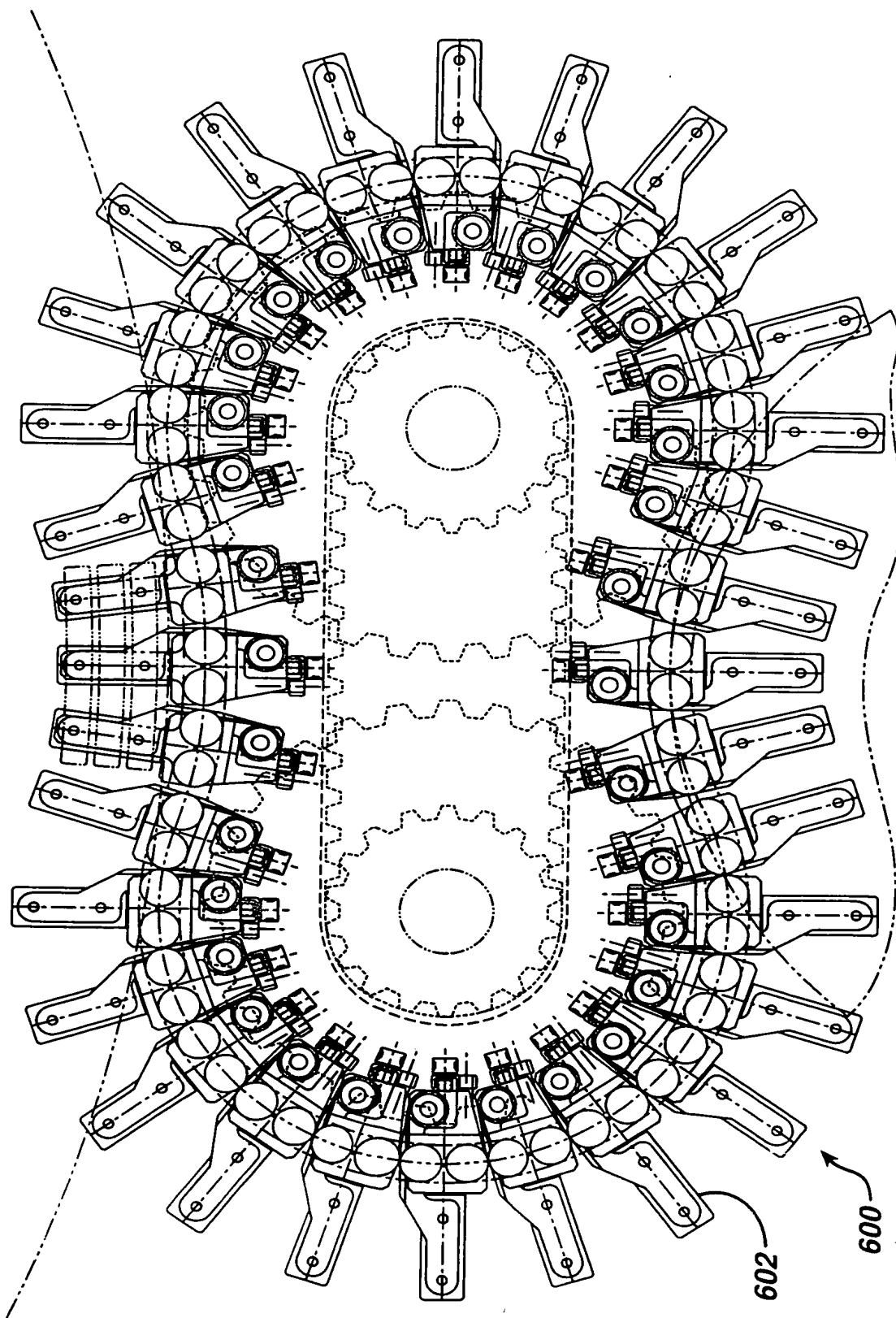
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FIG. 76



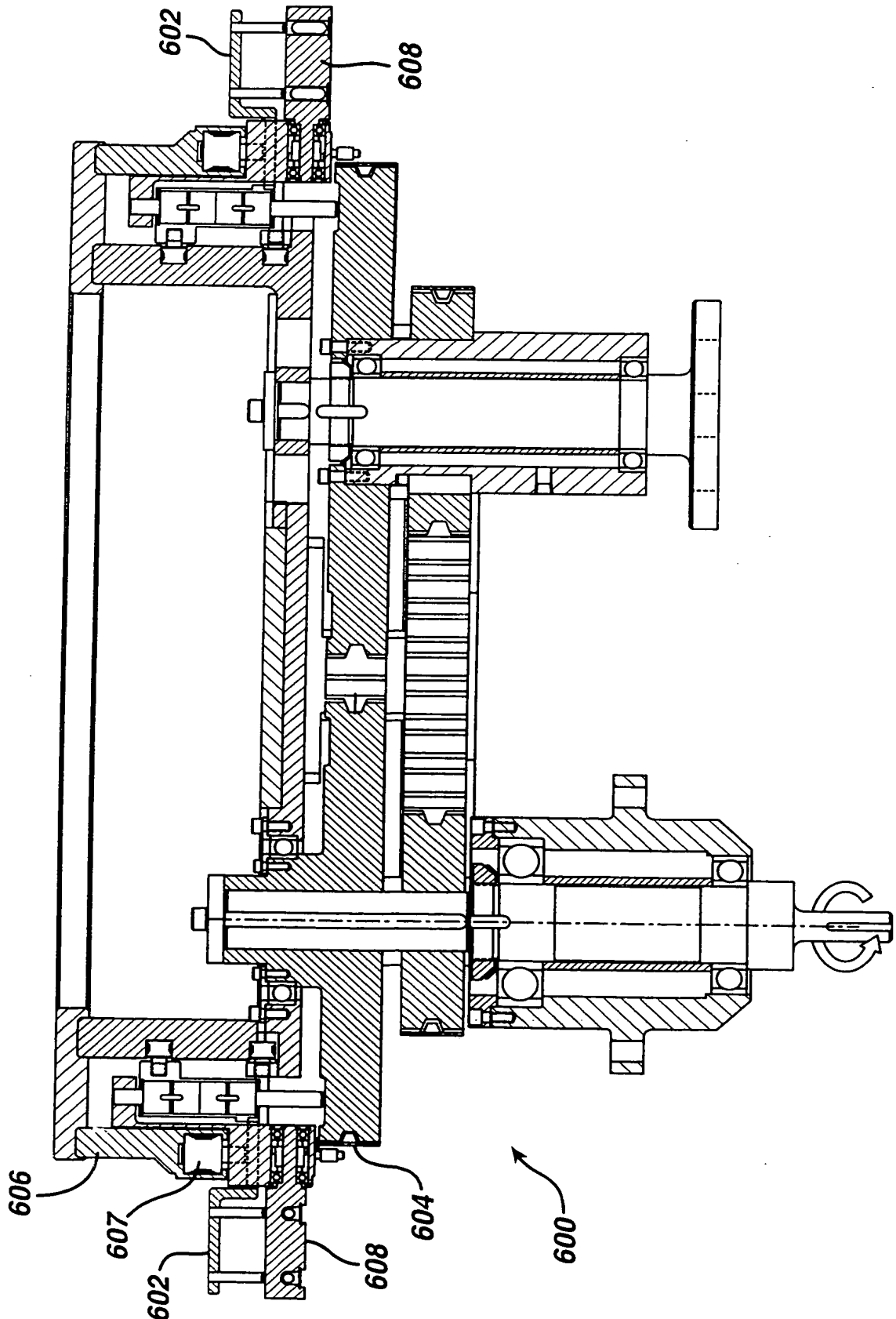
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FIG. 77



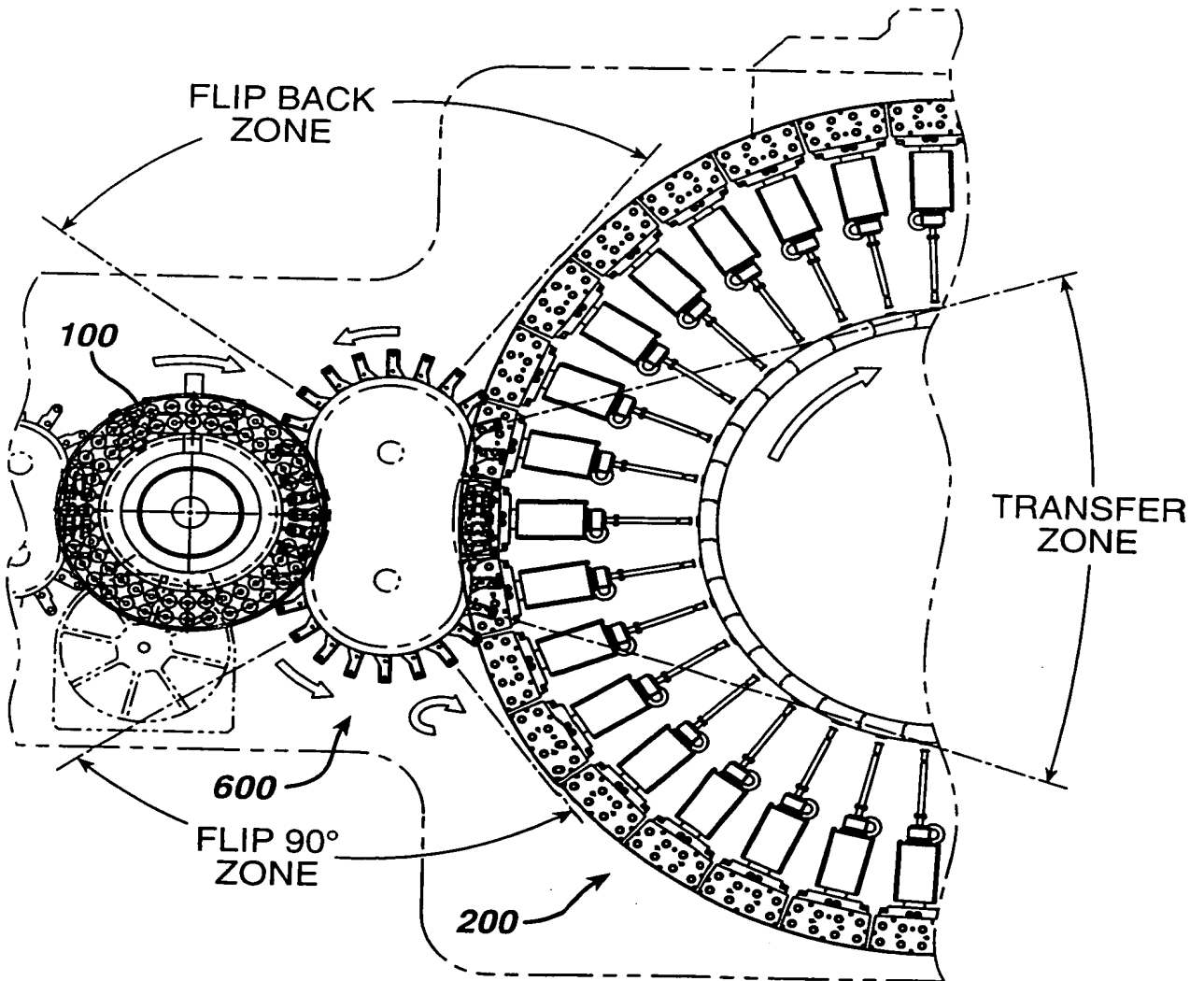
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FIG. 78



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FIG. 79



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FIG. 80

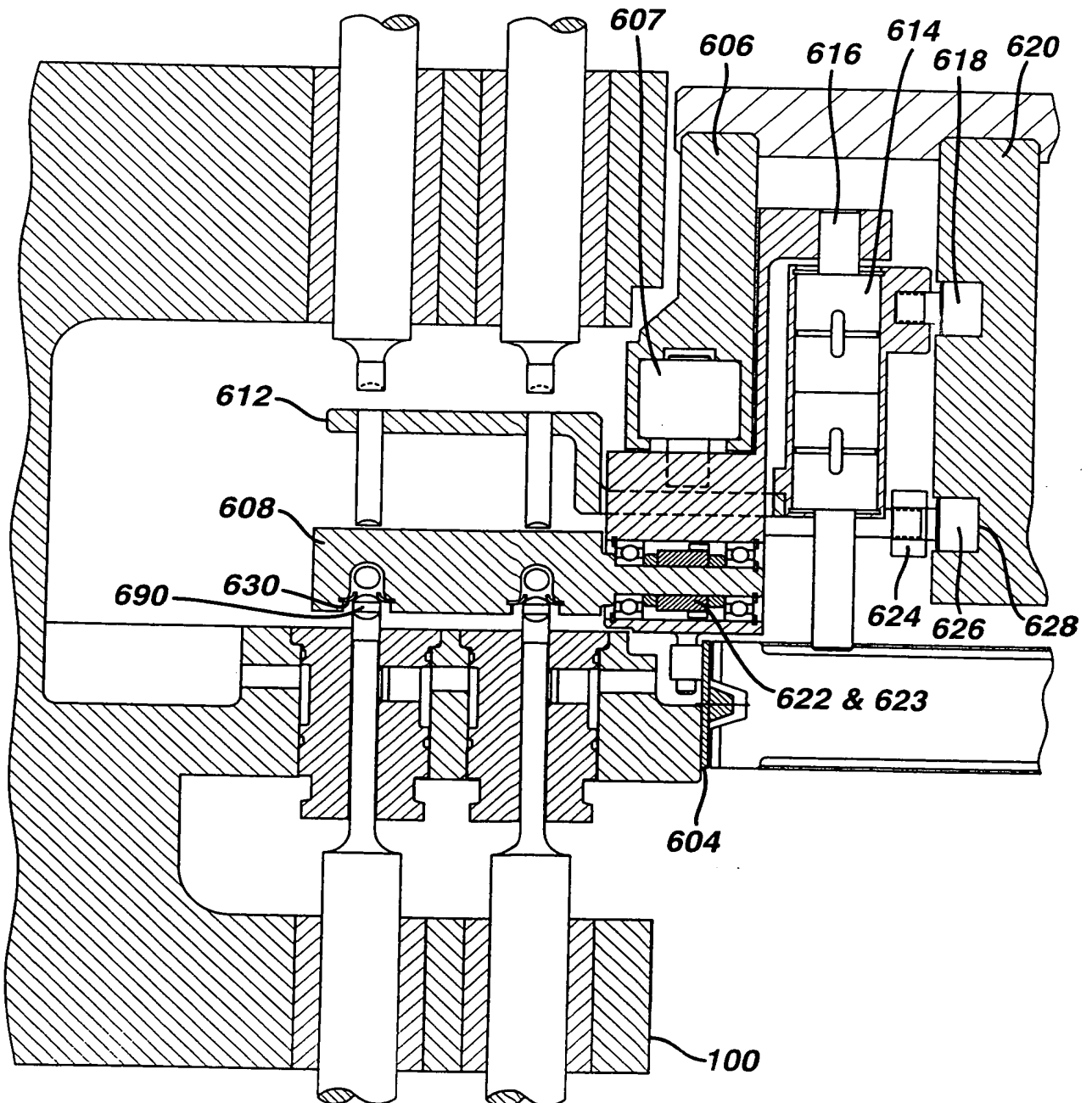


FIG. 81A

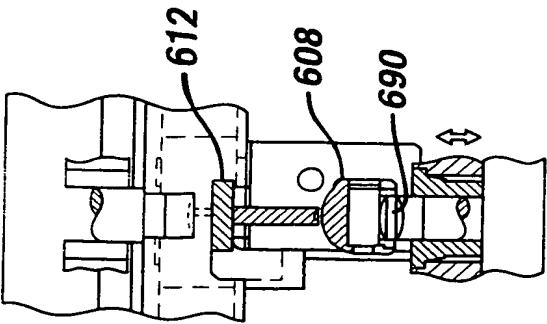


FIG. 81B

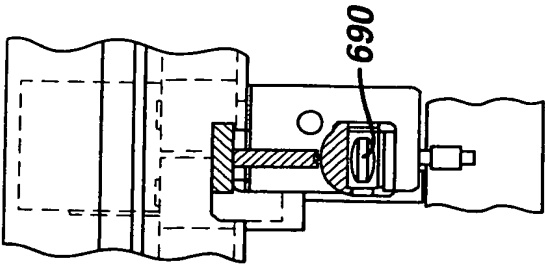


FIG. 81C

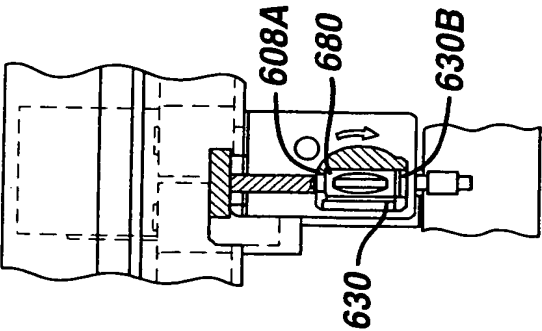
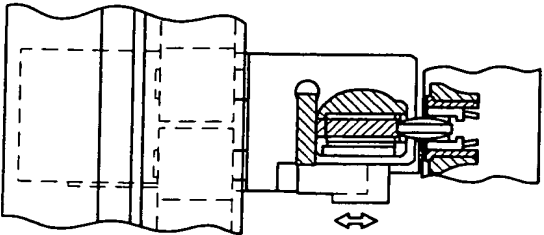


FIG. 81D



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FIG. 81G

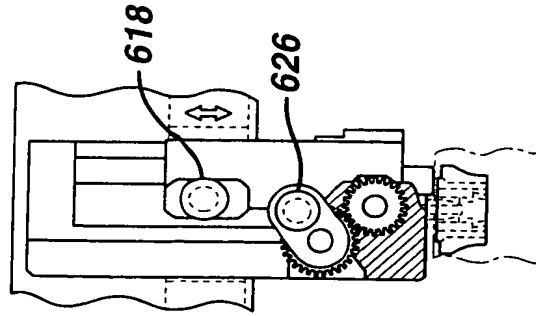


FIG. 81F

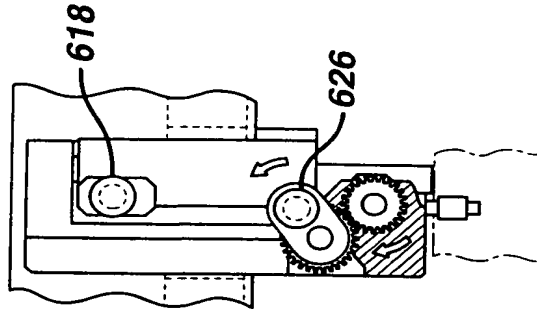
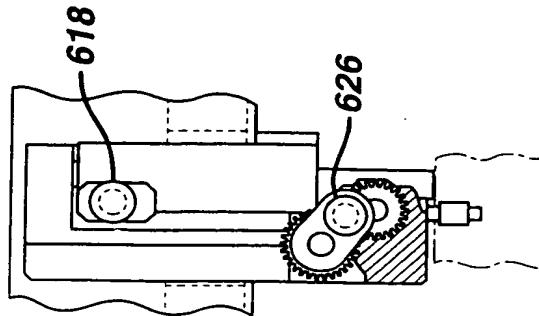


FIG. 81E



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FIG. 82

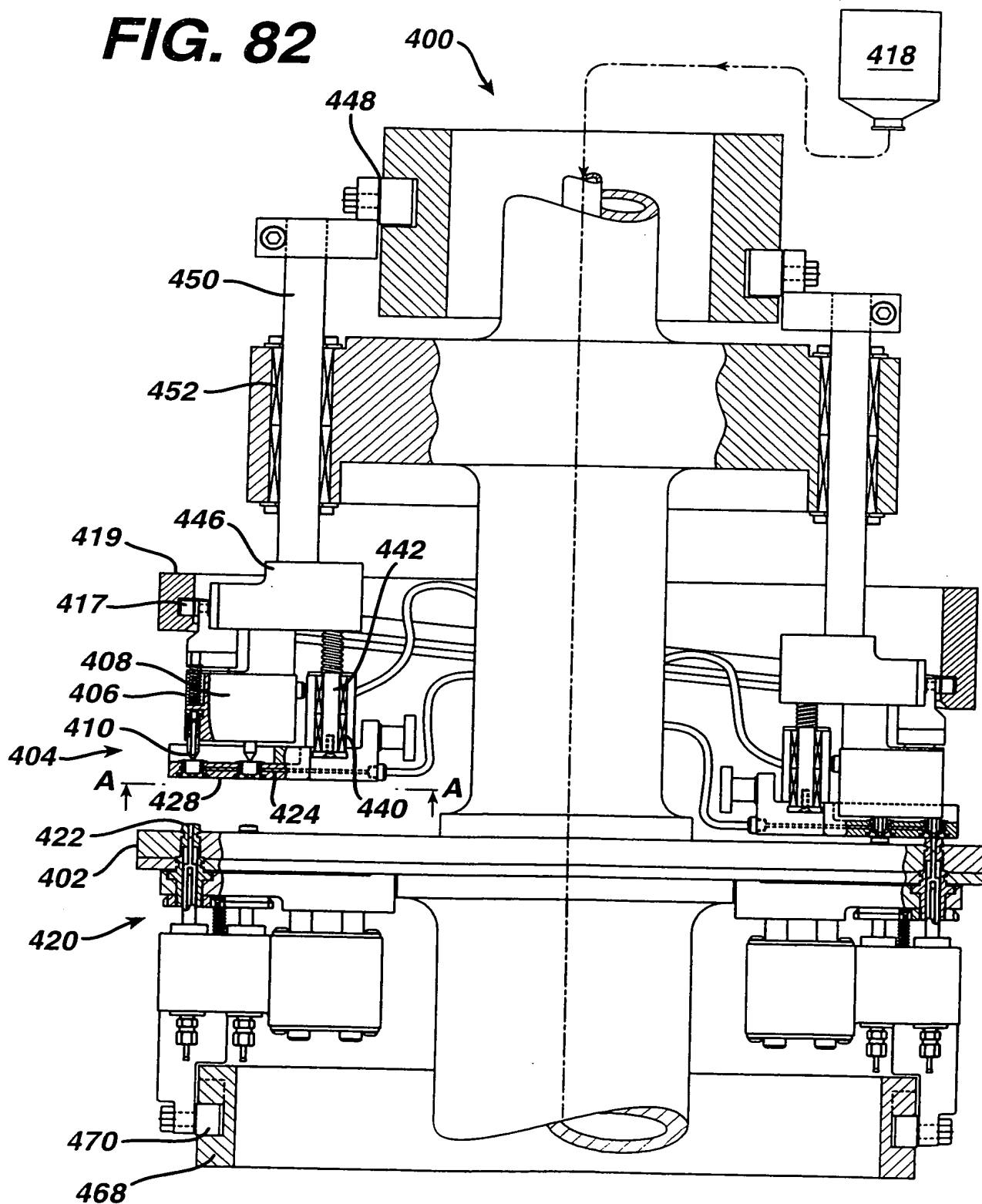


FIG. 82A

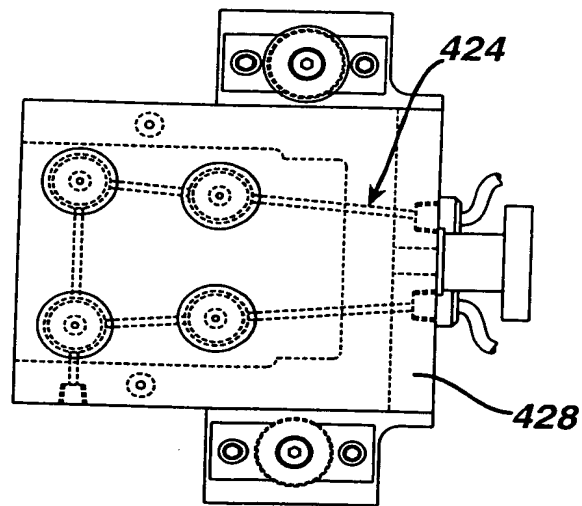


FIG. 84

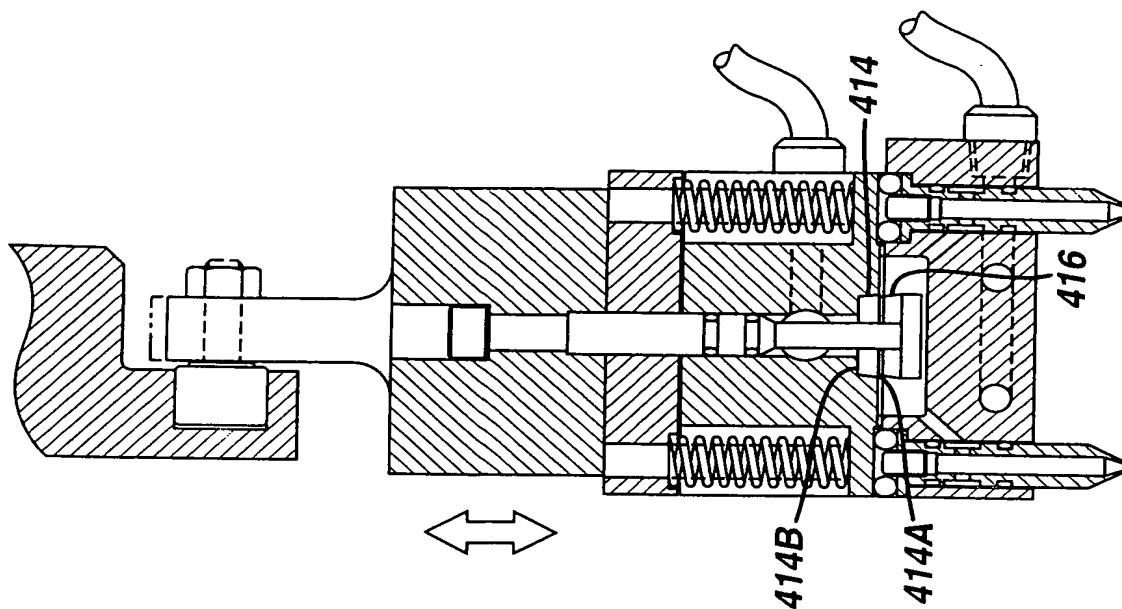
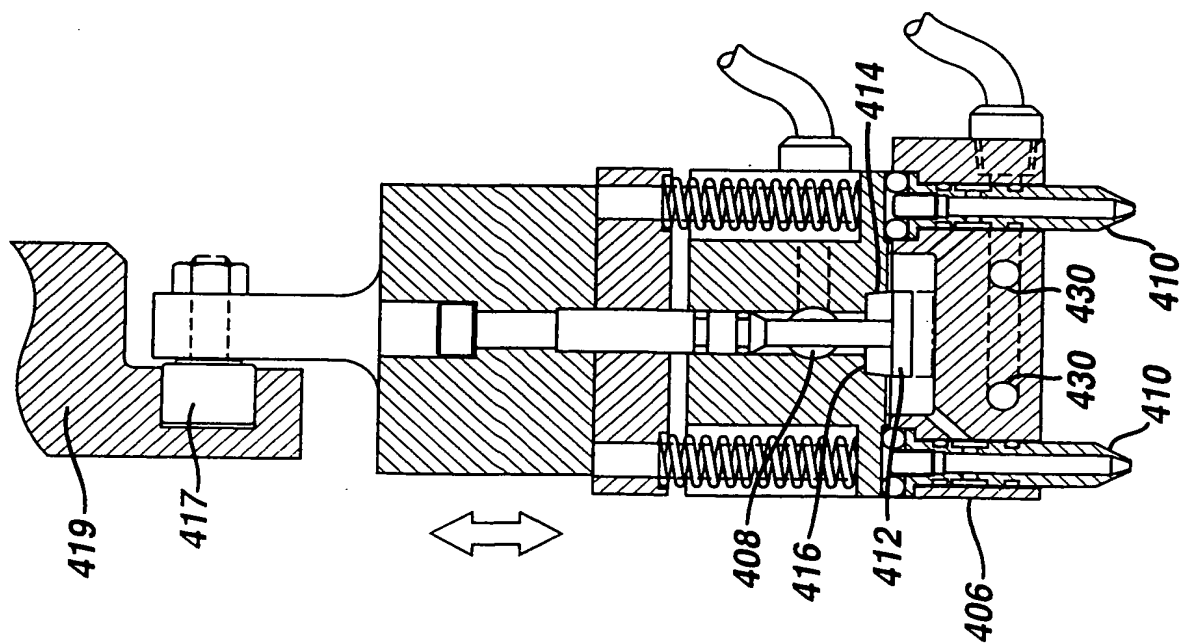
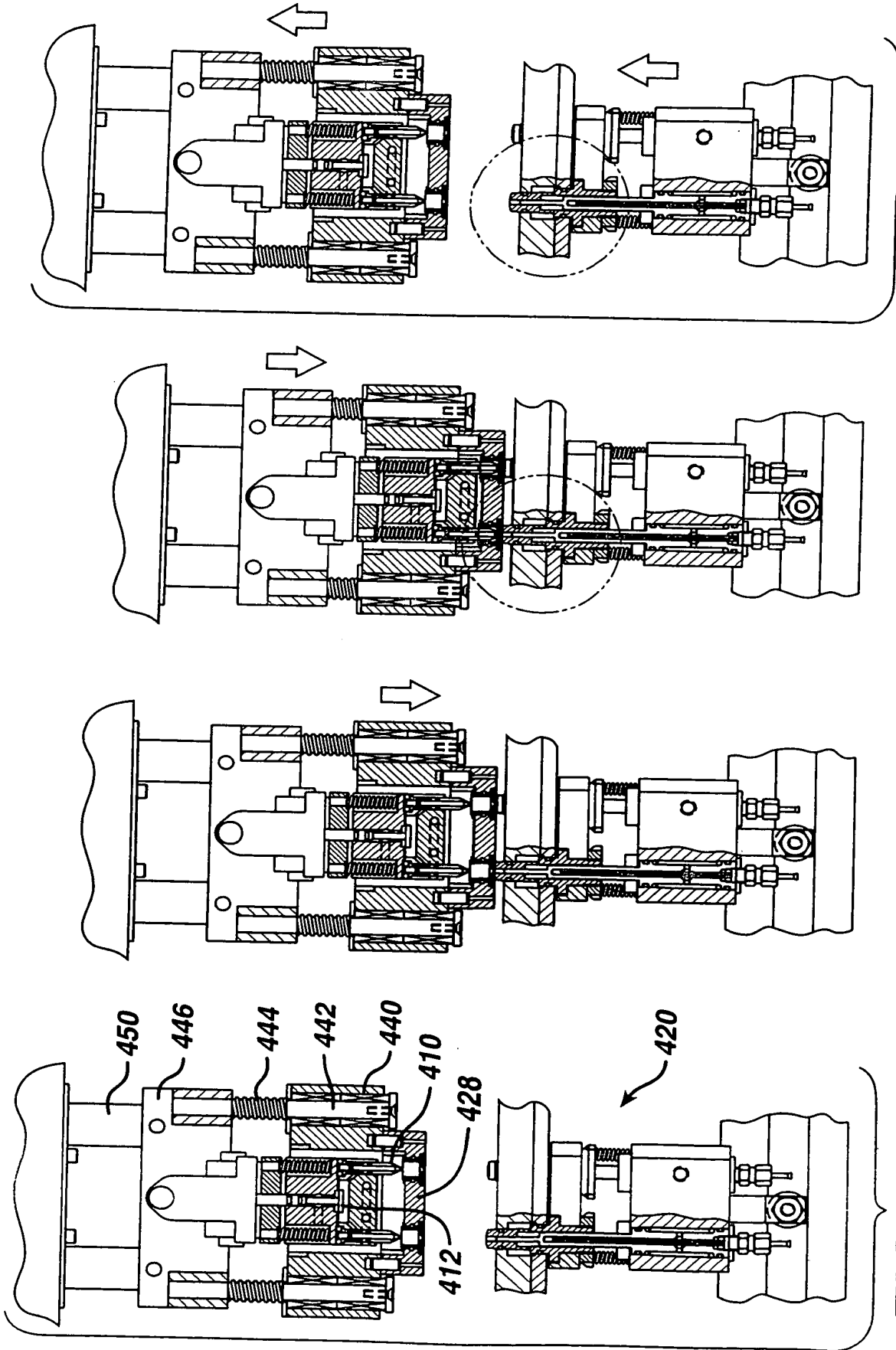


FIG. 83

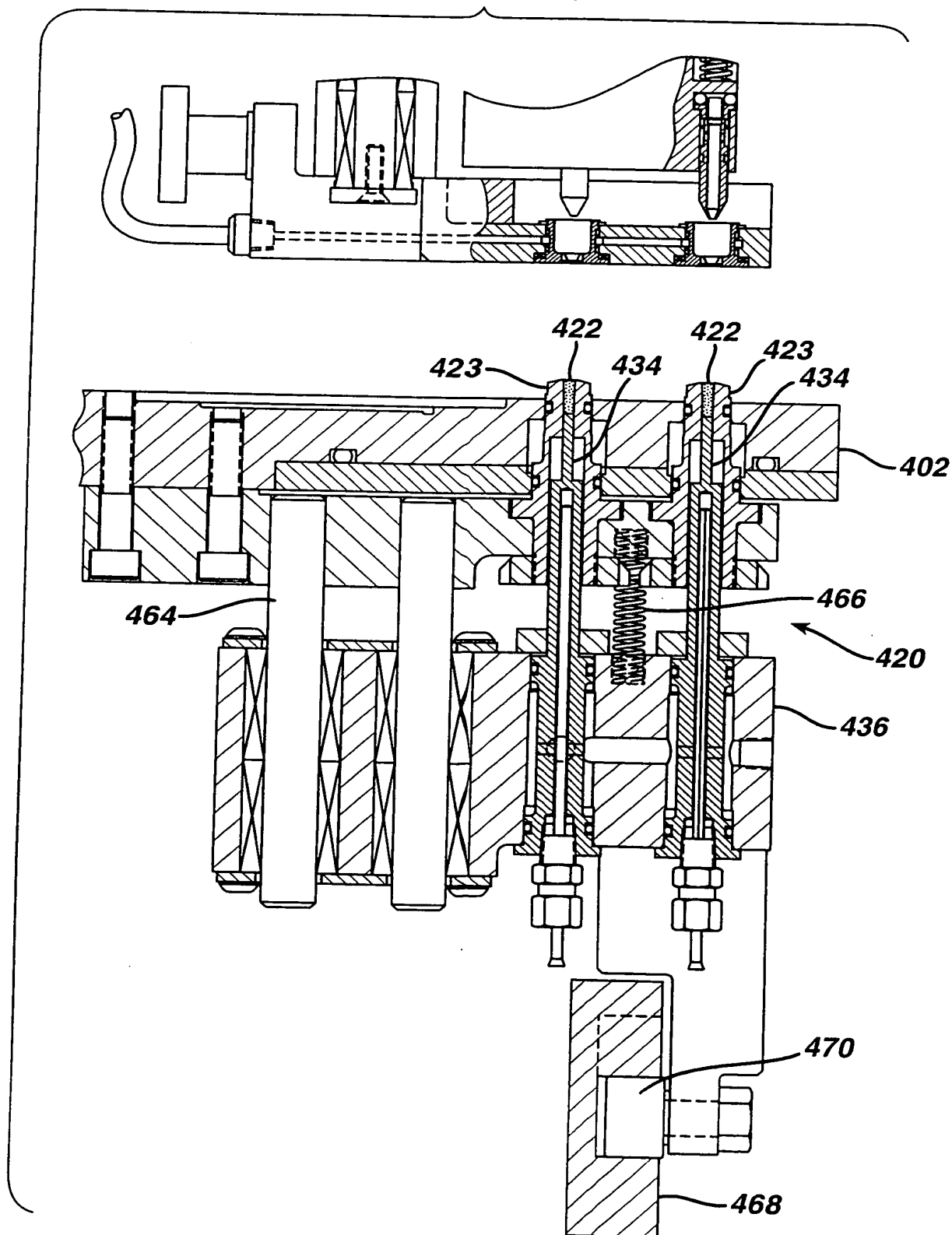


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FIG. 86



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FIG. 88

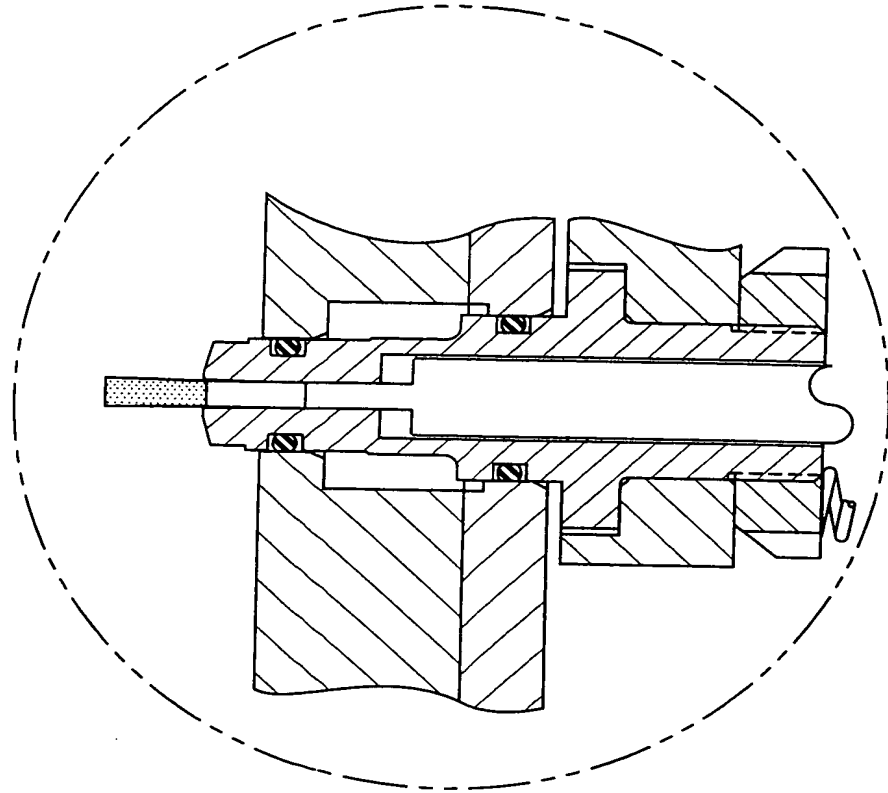


FIG. 87

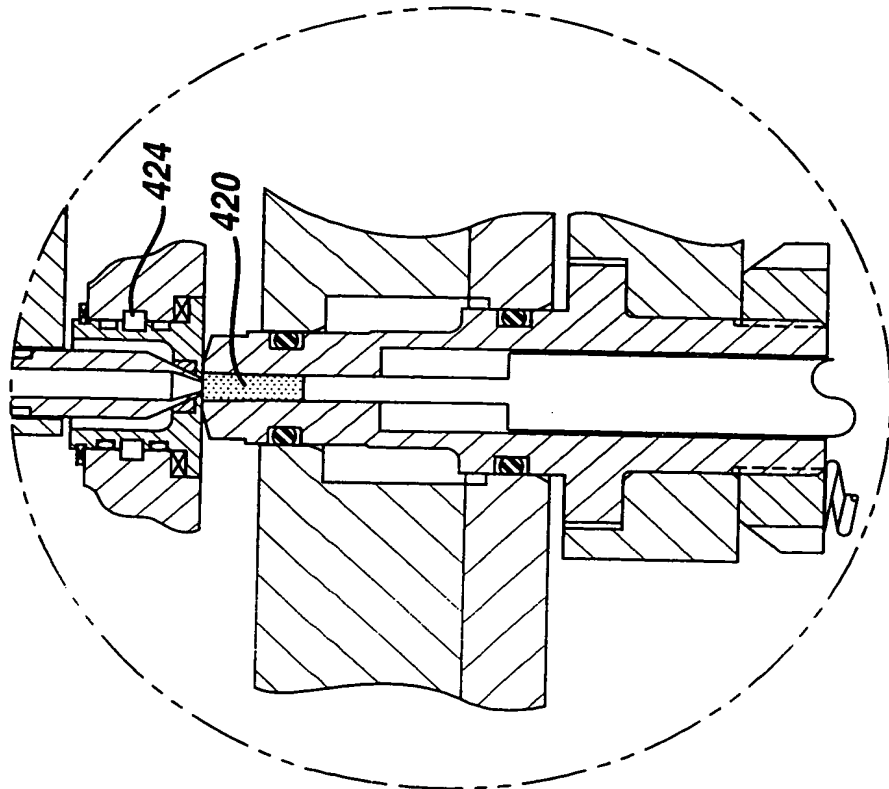


FIG. 89

